

RELATIVE VALUE OF DIFFERENT WEIGHTS OF TIN COATING ON CANNED FOOD CONTAINERS

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Report of an Investigation by a Technical Committee Representing the National Canners Association, the American Sheet and Tin Plate Company, and the American Can Company.

National Canners Association
Washington, D. C.



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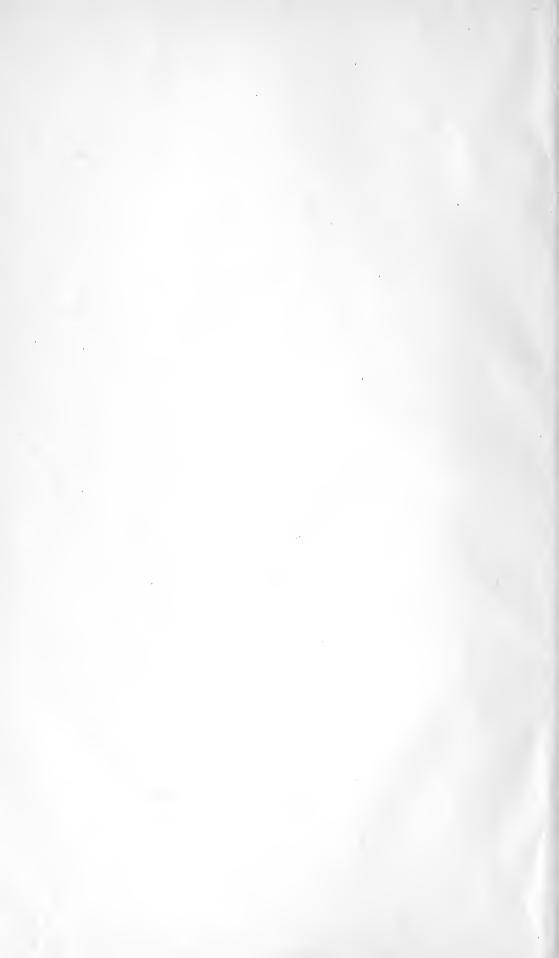
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RELATIVE VALUE OF DIFFERENT WEIGHTS OF TIN COATING ON CANNED FOOD CONTAINERS

INTRODUCTION

The object of this investigation was to determine, from thoroughly comprehensive and practical tests, the relative value of different weights of tin

coating on commercial tin plate used for canned food containers.

There has long been a theory that heavy tin coating was necessary on food containers and that many of the troubles encountered could be eliminated by still heavier coating than that used commercially. This belief of canners, manufacturers, and handlers of canned foods has been largely endorsed by food chemists and food officials. The theory has been so generally accepted that it has even found expression in bills presented to Congress calling for certain specified heavy coatings on canned food containers. The literature on the subject showed only very inadequate and conflicting data, quite insufficient to form any basis of opinion either for or against the theory.

In view of this situation, the Research Committee of the National Canners Association authorized an investigation of the relative value of different weights of tin coating. On February 4th, 1915, a General Committee to conduct such an investigation was formed by representatives of the National Canners Association, American Sheet and Fin Plate Company, and American Can Company. The members of the committee were:

Henry Burden, Chairman of the Research Committee of the National Canners Association.

S. A. Davis, Vice President of the American Sheet and Tin Plate Company.

H. W. Phelps, Vice President of the American Can Company.

W. D. Bigelow, Chief Chemist of the National Canners Association. D. M. Buck, Metallurgical Engineer of the American Sheet and Tin Plate Company.

H. A. Baker, Chief Chemist of the American Can Company and Sec-

retary of the Research Committee.

The General Committee appointed a Technical Committee, consisting of:

- W. D. Bigelow and F. F. Fitzgerald, National Canners Association Laboratories.
- D. M. Buck and Bradley Dewey, American Sheet and Tin Plate Company.
- H. A. Baker and W. S. Sellars, American Can Company.

The Bureau of Chemistry of the United States Department of Agriculture was invited to participate in the investigation. W. D. Collins and H. S. Bailey of that Bureau were authorized to associate themselves with the Technical Committee and took part in all of the work and discussions of the Committee.

The Committee received able assistance from the following named chemists who made all the analyses and gelatine tests included in this report: National Canners Association—H. M. Miller, P. J. Donk, E. S. Middleton, E. A. Hellmuth, N. J. Stockett, C. S. Mudge, P. H. Cathcart; American Can Company—J. E. Robinson; B. S. Clark, E. G. Ham, W. F. Nast, H. G. Gundaker, W. W. Willison, W. J. Foley, H. H. Shinnick; American Sheet and Tin Plate Company, Metallurgical Laboratory—E. F. Moss, Hugh Ruffner, Walter Maurer, Nicholas Maurer; American Sheet and Tin Plate Company Research Laboratory—R. E. Zimmerman, C. A. Crawford.

In order that the investigation should be broad enough to furnish the data from which a complete and definite conclusion could be drawn, experimental work was carried out on a large scale and a great many interfering factors were carefully provided for so that they could not wrongly influence the results. The work was carried out with many canned foods packed on a large scale under regular factory practice. It was considered that differences in results, as shown by either observation or analyses, might

be caused by:

Differences in factory methods. Differences in fruits and vegetables packed. Seasonal differences.

Geographical differences.

Appreciable differences in weight of coating on tin plate from the same lot, even when specially made.

Possible variations due to steel.

Differences in containers, due to can makers' practice.

The scope of the work was, therefore, fixed by the necessity for removing, as much as possible, the disturbing effects of the variables enumerated above, and this was done by making the work so broad that the effect of these variables was accurately estimated, or, in some instances, diluted to the point of ineffectiveness. For instance, one steel only was not used throughout, as it might not have been thoroughly representative of regular commercial steel. In order to take care of the steel factor in the investigation, a sufficient number of heats of steel were included to make certain that the average commercial material was being used. This illustrates how the disturbing effect of a factor was safeguarded against by the multiplication of tests. The geographical factor was provided for by choosing different places representing different geographical conditions, so that an average condition was obtained. For instance, apples from New York, Michigan, and Pennsylvania, which in this investigation gave different results in their action on tin plate, were chosen to represent the apple pack, and the results from them were considered both singly and together.

The main part of the investigation was concerned with the service value of the can with reference to the contained foods, and the report is written, in general, from this point of view. A supplementary study was made of the value of different weights of coating as regards the lustre and the resist-

ance to rusting of cans.

In carrying out the work, any differences, either in analyses or observed results, were standardized by a group of chemists from different industries and of diverse experience. Variance in observation was corrected and standardized at times of observation.

PROCEDURE

PREPARATION OF THE TIN PLATE

Selection of Steel

As suggested in the introduction, it has been the aim in this test to eliminate, as far as possible, the element of chance, thus obtaining average conditions. Therefore, in selecting the steels for the base plate, it was decided to use the product of eight different heats, each from a different mill.

In making sanitary, or open top, cans it is the general practice to use Bessemer steel for the bodies and open-hearth steel for the ends. For the purpose of this investigation, therefore, there were ordered approximately ten tons of bars from each of four different heats of open-hearth steel from four different steel mills, and four full heats of Bessemer steel, also from four separate mills. The bars were entirely representative in their character, not being specially made for this test and representing average practice. (See Appendix A, page 1, for analyses.)

Range of Coating

It was the desire of the Committee to obtain plates with a wide range of coating, including minimum weights considerably lower than those of the average tin plate used for cans, and from this amount, in regular steps up to and including a maximum considerably higher than that commonly used. After careful consideration it was decided to produce, if possible, seven different weights of coating, the aim being in a general way to obtain the following figures:

Α	 0.90	pound	of	tin	per	base	box
В	 1.10	pounds	of	tin	per	base	box
G	 3.00	pounds	of	tin	per	base	box

The lower weights of coating were very difficult to obtain. Intermediate weights fall within usual practice, while coating G is representative of heavier coatings regularly manufactured for special purposes.

Method of Manufacture

Usual tin mill practice was followed throughout the manufacture of these plates in the shearing, opening, black pickling, black annealing, cold rolling, white annealing, white pickling, and in the tinning operations, with the exception, noted above, as applying to the extremely light weights of coating. The plates, after being resquared to the exact dimensions, were pickled, dried singly, weighed in 50 sheet lots, and coated; the tin pots being adjusted to give approximately the coatings desired. The 50-sheet lots were then re-weighed. The coating operations were performed under the direct supervision of the whole Technical Committee.

Certain limits for acceptance or rejection of the various lots were adopted as follows:

G	 2.75	to	3.25	pounds	of	tin	per	base	box

In re-weighing the lots, if the increase in weight due to coating, calculated into pounds per base box, fell within the above limits, the lots were accepted and marked with designating numbers, so that they could at all times be identified. If they fell outside the limits specified, they were rejected.

In order that average conditions in coating operations might be obtained, each weight of coating was produced on at least two different tin pots for each steel (except steel Z).

The assorting of the plates was performed by a regular assorter, who was instructed to perform her duties in the usual manner, dividing the plates into "primes" and "wasters." There were produced approximately 200 prime sheets of each of the 49 kinds of plates used for body stock, and 150 sheets of each kind for end stock. There were manufactured altogether 662 lots of 50 sheets each, of which 144 lots were rejected on account of being outside of the specified limits in coating weights. (See Appendix A for detailed coating weights.)

Description of Marking

A simple system for marking the sheets and cans was devised, by which it was possible to give a complete history of the plate. The four heats of Bessemer and open-hearth steel were given letters "W," "X," "Y," and "Z." (Until the plates had been manufactured into cans, additional letters, "O" and "B," signifying open-hearth and Bessemer, respectively, were used with these letters. After the manufacture of the cans it was obviously unnecessary to continue designating open-hearth and Bessemer.) The tin pots used were arbitrarily given numbers 1, 2, 3, and 4. These numbers do not represent the original tin pot numbers in the plants. The various weights of coating were given letters from "A" to "G," inclusive, as noted above. Therefore, in considering any symbol, for instance, W-2-E, we know at once that the can marked in that manner is made of open-hearth steel "W" in the end, Bessemer steel "W" in the body, that the plate was manufactured on tin pot designated as No. 2, and that it is from a lot carrying approximately 1.80 pounds of tin per base box.

MANUFACTURE OF THE CANS

Open top, or sanitary, cans were used for all products except Illinois corn, which was packed in hole-and-cap cans. The cans were made with a locked side seam and outside soldering and fluxed with a solution of rosin in alcohol.

To minimize abrasion the sanitary cans were manufactured on a standard body maker having an outside horse, so that all the scratching the inside of the cans received while on the body maker was due to the polished horn on which the body was formed. The curl on the sanitary ends was lined with rubber compound. The bodies for the hole-and-cap cans were manutactured in the same way, as the sanitary bodies, except that an inside horse was used, which caused abrasion.

Commercial size cans were used throughout. The sizes used for the different commodities were as follows:

Commodity	Can	No.	Diameter Inches	Height Inches
Condensed milk and clam juice		1	2-11/16	4
Corn, tomatoes, peas, string	beans,		•	
cider, pumpkin		2	3-7/16	4-9/16
Apples		3	1-1/4	4-7/8
Evaporated milk			2-15/16	4-19/32
Salmon			3	4-21/32
Illinois corn			3-3/8	$\frac{4-9}{16}$
Tuna fish			3-7/16	2

The cans were manufactured under the supervision of the Technical Committee. In Appendix A will be found a table giving a list of the lots from which the plate for each size of cans was taken. The sheets, as selected, were slit as usual, and as soon as cut, each lot was marked with a designating symbol and stacked in order. All the cutting was finished before any can making was begun. In marking the plate, regular water-proof process ink was used. Each body blank was stamped with its plate designation, and run through a steam-heated dryer. When stamped out and lined, the ends were all marked, the packer's end being distinguished by a star.

When all the bodies and ends were prepared and marked, the cans of each size were run through in a block. The flanging, seaming, and testing operations represented regular can factory practice in each case. From the tester the cans were conveyed directly to the warehouse, where they were put in cases and held for re-sorting, commodity marking, and shipment.

After the cans were all made they were re-sorted into groups containing the correct number of cans for each pack, and the descriptive mark indicating the food article to be packed was stamped upon them with process ink. Ends were set aside for each lot of cans, and wrapped separately in a sealed package.

SELECTION OF FOODS AND CANNING PLANTS

In selecting the varieties of food to be used in the experimental pack, the committee had in mind the various types of corrosion and discoloration in canned foods. The questions considered were as follows:

- 1. A black discoloration sometimes forms on the food or on the inner surface of the can. This occurs with certain light-colored products, such as tuna, codfish, clam juice, corn, and shrimp. Corn, clam juice, and tuna were packed to represent foods of this class. An experimental pack of salmon was also put up for a study of the same question, although discoloration of this character in salmon is relatively uncommon. Peas were packed for a study of the formation of rust spots on the cans and the changes which these spots undergo on standing.
- 2. Acid fruits have a tendency to dissolve the metal of the container with the liberation of hydrogen, which eventually causes spingers. Under some conditions the acids also pit and eventually perforate the plate, causing the contents to become contaminated. To represent foods of this class, apples and cider were packed. Although perforation is not experienced with tomatoes, they were packed as representative of foods of fairly high acidity, for a study of the amount of tin and iron dissolved.
- 3. Certain non-acid or slightly acid foods have the property of dissolving tin, although they do not liberate hydrogen and hence do not cause springers. String beans and pumpkin were packed to represent foods of this class.
- 4. Canned foods which have been held in cold storage sometimes sweat when removed from storage and the outsides of the cans rust. Difficulty of this nature has been experienced with evaporated and condensed milk and packs of these products were put up for a study of this question.

The locality in which each article was packed in greatest amount was also considered. In the case of some articles it was thought the locality might possibly influence the questions involved, and more than one pack was put up. For instance, corn was packed in Maine, Indiana, and Illinois, and plants were selected which had experienced difficulty from the formation of black spots or black areas on the inside of the can. Pumpkin, tomatoes and

apples were each packed in three states. The location of the plant in which each article was packed is given in the following statement:

Article	States
Apples	Michigan
1 1	New York
	Pennsylvania
Chairman bases	N V
String beans	New York
Cider	
Clam juice	Maine
Corn	
	Indiana
	Maine
Milk—Evaporated	
Condensed	
Peas	
Pumpkin	Illinois
1	Michigan
	New York
Salmon	
Tomatoes	
	Maryland
	New Jersey
Tuna fish	

PACKING PROCEDURE

The experimental packs were put up as nearly as possible according to the regular practice of the plants. Where the material was being packed in cans of the size made for the experiment, the experimental cans were put in the canning line in place of regular cans. In other cases slight changes from the regular practice were made in filling and closing.

The lots of cans were filled in the following order:

W-1-A, W-1-B, W-1-C, W-1-D, W-1-E, W-1-F, W-1-G; W-2-A, W-2-B, W-2-C, W-2-D, W-2-E, W-2-F, W-2-G; X-1-A, X-1-B, X-1-C, X-1-D, X-1-E, X-1-F, X-1-G; X-3-A, X-3-B, X-3-C, X-3-D, X-3-E, X-3-F, X-3-G; Y-1-A, Y-1-B, Y-1-C, Y-1-D, Y-1-E, Y-1-F, Y-1-G; Y-4-A, Y-4-B, Y-4-C, Y-4-D, Y-4-E, Y-4-F, Y-4-G; Z-1-A, Z-1-B, Z-1-C, Z-1-D, Z-1-E, Z-1-F, Z-1-G.

Members of the committee were present and supervised the canning of all experimental packs except salmon and tuna fish. Data for the individual

packs are given in Appendix B.

Most of the packs were shipped within a day or two after packing. Usually, one-half the pack was sent to the National Canners Association at Washington and one-quarter each to the American Sheet and Tin Plate Company, Pittsburgh, and to the American Can Company, New York.

The milk packs were kept at the plant in cold storage at 45° F. for

about two months.

The corn and pea packs were held several weeks before shipment.

INSPECTION OF PACKS

In making inspections of the packs, cans were cut at each plant before the contents had been subjected to the shaking which necessarily occurs during shipment, and again at Washington after they had been stored for

varying lengths of time.

For the preliminary inspections at the factory, one or two cans from each of the forty-nine grades of plate were opened and observations made on the general appearance of the products and cans. In the case of peas and corn, additional inspections were made at intervals after packing. For

these a number of cans of each weight of coating was opened and notes made on the appearance of the contents, the appearance of the inside of the cans, and the nature of any blemishes such as black spots. The amount of such blemishes on the body, top and bottom of the can respectively, was recorded by the use of the terms "none," "trace," "medium," "bad," and "very bad." Each can, as a whole, was also given a classification corresponding to that of the part (body, top or bottom) showing the greatest amount of discoloration or other blemish.

The practice at the inspections conducted at the National Canners Association in Washington was to take at random from the stacks a given number of cans of each product, to number the top, bottom, and body of each of them, to determine and record the vacuum in the cans, and then to remove the top with a machine especially designed for that purpose. The contents of the cans were then poured into white enameled dishes and examined. Where analyses of the contents were to be made, the products, after inspection, were sampled and later analyzed for tin and iron in accordance with the procedures outlined in Appendix C. Additional representative samples were analyzed for acidity. (See Appendix J.) A record was kept of the number of the can from which each individual sample was taken.

The empty cans were next rinsed and their condition noted. The bottoms of the cans were then removed and the bodies cut open along the side seam and flattened. Each of the three resultant portions of each original can was analyzed (except top of hole-and-cap cans) for weight of tin by the method given in Appendix C.* (Two samples for analysis were cut from the body of a number of the cans opened at the first inspection.) With this procedure the amount of tin and iron in the contents may be considered in connection with the weight of coating on the can from which the contents was taken.

In the case of products showing a tendency to perforate, such as apples, additional inspections were made of the cans in the stacks at Pittsburgh and New York.

PROCEDURE IN GELATINE TEST ON TIN PLATE

Though the object of this work was primarily to test the action of various grades of plate when actually serving as food containers, nevertheless it was felt that because of the interest that has been taken in the so-called "Gelatine Test"† a study of the action of the plate under this test should, for sake of completeness, be included. Consequently, two sheets from each lot were taken at random and packed in paper until submitted to this test.

The gelatine test consists of flowing over a sheet of tin plate a solution of gelatine containing potassium ferricyanide, allowing the plate to stand for a number of hours after the gelatine has set, and then grading the plate according to the number and size of the blue spots that develop over minute imperfections in the tin coating. The blue spots developed by this test are the result of the reaction in the gelatine between the iron salts corroding out of the imperfections and the potassium ferricyanide in the gelatine. The only function of the gelatine is to hold the blue pigment formed by this reaction in a spot localized approximately over the imperfection from which the iron dissolves. Striking as are its results, the test is open to considerable criticism and this work was, therefore, conducted

^{*}This method was accurate, in this work, to .03 pound of tin per base box. †See "The Electrolytic Theory of the Corrosion of Iron and Steel and Its Applications," by W. H. Walker, Jour. Iron and Steel Institute, 1909.

with a full appreciation of the fact that many consider the test unreliable for the following reasons:

1. There is no relationship between the size of the blue spots that are developed and the size of the imperfections in the coating.

2. There is no definite proof that iron alloys in the tin of the coating

will not give blue spots.

3. It has been claimed that no two lots of gelatine act the same way as regards either the completeness with which they will bring out all the imperfections in any plate or the size of the blue spot developed from any one imperfection. Furthermore, it has been claimed that two lots of gelatine cannot be so adjusted by the addition of alkali or acid as to make them act in a uniform manner. This is due to the influence on the size of the blue spots of such factors as the cleanness of the plate, the temperature at which the gelatine is poured, the rate at which the gelatine sets, the humidity and temperature of the atmosphere in which the test is carried out, the acidity of the gelatine, the strength of the ferricyanide solution, and other indefinite characteristics of various gelatines.

4. The blue spots are much larger than the imperfections and greatly

over-emphasize the size of the latter.

In the hope of eliminating as many as possible of these objections the committee adopted the procedure outlined in Appendix C.

LUSTRE AND RUSTING

As previously mentioned, the investigation of the external appearance of the cans was in the nature of a supplemental study, and both the procedure and results on lustre and rusting are given on page 45.

RESULTS OF THE WORK

DISTRIBUTION OF TIN ON THE TIN PLATE

It is an industrial impossibility to produce plates carrying a uniform coating of tin. With the best practice there will be variations from box to box and between different plates in the same box, and even different parts of individual sheets will vary in coating weight.

In Appendix E are given tables of the results of analysis of six sheets (three open-hearth and three Bessemer), taken at random from each lot of each weight of coating. These sheets were each cut into 12 pieces, approximately the size of can bodies, in the manner shown in the tables, and a foursquare-inch sample taken for analysis from approximately the center of each piece. It will be noticed, from a study of the tables, first, that the average weight of tin, as found by analysis, is in nearly every case slightly less than the average figures obtained in coating the various lots. This is due to the fact that by analysis the amount of tin on the list edge is not shown, whereas the list edge is obviously included in the figures obtained by increase in weight after coating. It will also be noticed that in many cases there is a variation in the weight of coating on different parts of the same sheet; for instance, one sheet of W-1-A, varies from 0.88 to 1.05; another from 0.64 to 0.95; one sheet of X-3-A varies from 0.68 to 1.00; one sheet of Z-1-B varies from 1.10 to 1.58, and one sheet of W-1-G varies from 3.25 to 5.70. This same sheet has an average of 4.43, while another in the same grade has an average of 2.65. Many similar variations are to be found by a study of these tables.

It is to be remembered that such variations are not unusual, and are unavoidable in all regular practice.

Many areas are found in sheets of a certain class so far away from the average of that class as to place the can made from those areas in another class higher or lower. In some cases the average of the entire sheet is such as to place it in a different class from that for which it was intended; for instance, one plate of Z-1-F averaged 1.73, which would place it in class E, although the 50-sheet lot in which it was manufactured fell within the limits for class F.

The extreme variations in maximum and minimum coatings are more noticeable in the results of the analysis of individual cans, inasmuch as the number of analyses, and therefore the number of different sheets, is much greater.

The weights of tin coating found by the analysis of many thousand cans, including all from which the contents were analyzed, are tabulated in Appendix F (pages 96 to 326).

In addition to the detailed tables, there are also given in Appendix F (pages 327 to 340) tables of maximum, minimum, and average results. These tables furnish the following data for each weight of coating at each inspection of the different products: (1) average amount of tin on the bodies and ends of the cans; (2) the absolute maximum and minimum amount of tin on the can, whether occurring on the body or end; (3) a correction obtained by calculating to pounds per base box the amount of tin removed from the can by the product, as shown by the analysis of the contents; this correction added to the average amount of tin on the bodies and ends of the cans will give very closely the average amount of tin present on the plates from which the cans were made. There are also given for all products for each weight of coating the grand average of the average amount of tin on both the bodies and ends of the cans, the absolute maximum and minimum amount of tin on the cans, and the average of all corrections.

From the corrected grand averages have been calculated the following results, which show the average original weight of coating on all cans of each weight of coating opened in this investigation:

The following summary table has been prepared from the data for the first inspection, given in Appendix F. The weights of coating on the bodies and ends of individual cans as given in the Appendix have been corrected for the tin in contents. The summary table shows the number of these results, for each weight of coating, falling within specified limits and the number and percentage of results for bodies and ends combined similarly classified. Particular attention is called to this table, since it reveals clearly the variations in weight of coating, and also gives an idea of the extent to which one class overlaps others, heavier and lighter.

NUMBER AND PERCENTAGE OF COATINGS FALLING WITHIN SPECIFIED LIMITS, AS SHOWN BY ANALYSIS OF CANS FROM FIRST INSPECTION

Made for G (3.00 lb.) Total Bodies Ends Per ceut. 13.58 16.03 15.21 12.23 8.20 7.61 3.28 Made for F (2.10 lb.) Total 9 19 19 19 19 10 10 10 10 10 Ends Bodies Per cent. 17.04 20.48 23.24 14.28 7.40 Made for E (1.80 lb.) Total : 31 115 228 274 311 191 99 99 56 Ends : Bodies : Per cent. 0.07 15.55 22.17 24.63 24.63 16.52 9.00 3.20 : Made for D (1.50 lb.) Total 8 78 209 209 222 222 121 13 13 13 Ends 171 195 195 195 195 288 288 288 288 288 Bodies, 8 111 61 1137 136 73 37 4 Per cent. 14.62 27.52 28.11 15.73 .07 0. : Made for C (1.30 lb.) Total 3 18 196 196 377 24 3 3 Ends 242 242 242 126 126 18 Bodies 3. 16 163 163 135 135 21 21 20 6 Per cent. 2.46 10.49 27.01 30.28 19.79 7.74 1.34 1.34 : Made for B (1.10 lb.) Total 33 38 363 104 104 10 2 Ends 28323232 3odies 2002 177 177 228 4 25. 22. 22. 22. 25. 27. 27. 27. Por cent. 0.30 3.44 29.42 43.56 17.66 lb.) Made for A (0.90 Total : 446 393 582 583 60 Ends : 12 184 184 337 157 41 : odies : 1.60 to 1.69 pounds. . . 1.70 to 1.79 pounds. . . 1.80 to 1.89 pounds. . 2.00 to 2.09 pounds. . 2.10 to 2.19 pounds. . 2.20 to 2.29 pounds. . 2.20 to 2.29 pounds. . 4.50 to 4.99 pounds... 5.00 to 5.99 pounds... 6.00 to 6.99 pounds... 7.00 to 7.99 pounds... Weight of Coating shown by analysis 1.10 to 1.19 pounds... 1.20 to 1.29 pounds... 1.30 to 1.39 pounds... 2.30 to 2.49 pounds... 2.50 to 2.74 pounds... 2.75 to 2.99 pounds... 0.50 to 0.59 pound... 0.60 to 0.69 pound... 0.70 to 0.79 pound... 0.80 to 0.89 pound... 3.25 to 3.49 pounds. 1.40 to 1.49 pounds. 3.50 to 3.99 pounds. .00 to 4.49 pounds 3.00 to 3.24 pounds ..00 to 1.09 pounds

*Probably due to errors in can making.

Inasmuch as such weight variations are found in tin plates made under the best practice, in considering the behavior of cans from a box of plates averaging a certain amount, one must realize that many of the cans carry a coating much lower than that average. Also, when minimum areas from plates have furnished cans which gave satisfactory service, it is justifiable to conclude that if the coating on all the plates was in all respects like those minimum areas, satisfactory results would have been obtained. This has been borne out by the results of this work.

THE GELATINE TEST

Since this test was carried out only for the sake of completeness, it should be emphasized before taking up the results that no broad conclusions should be drawn from the data. These data consist of grades given two sheets from each lot of each weight of coating, both Bessemer and open-hearth, both 12 and 36 hours after flowing the gelatine, by six members of the committee. With the plate spread out in lots of about fifteen at a time, each man marked each plate individually and without a knowledge of the gradings given the plate by the other members of the committee. These grades were expressed as figures on the assumption that a plate without blue spots would receive a mark of 10 and the plate showing the maximum amount of blue spots a mark of 1. The results of these individual and independent gradings have been tabulated in detail and are shown as Appendix D. The following table shows the average of all the marks given each class of plate:

Average Marks Given Different Kinds and Grades of Plate on Gelatine Test

Kind of Plate Bessemer:	A	В	C	D	E	F	G
W-1	$5\frac{1}{2}$ $4\frac{1}{2}$	3 ½ 4	5 	$\frac{31/2}{5}$	$\begin{array}{c} 2 \\ 4 \frac{1}{2} \end{array}$	$4\frac{1}{2}$ $4\frac{1}{2}$	$\frac{41/_{2}}{6}$
W-2	2 ½ 4	4	$4\frac{1}{2}$ $2\frac{1}{2}$	$5\frac{1}{2}$ $2\frac{1}{2}$	$6\frac{1}{2}$ $5\frac{1}{2}$	2 ¹ / ₂ 4	$5\frac{1}{2}$
X -1	$\frac{4I_{2}}{4I_{2}}$	4 4	4 4½	4 3	$\frac{4}{4\frac{1}{2}}$	4 1/2 2	7 7 1/2
X -3	4 4	$\frac{41/_{2}}{41/_{2}}$	5 4	$\frac{4I_{2}}{4I_{2}}$	3 ½ 3½	4 3½	
Y -1	$4\frac{1}{2}$ $4\frac{1}{2}$	4	4	1 4 ¹ / ₂	$2\frac{1}{2}$ $4\frac{1}{2}$	4 4	$6\frac{1}{2}$ $4\frac{1}{2}$
Y -4	$\frac{3\frac{1}{2}}{3\frac{1}{2}}$	4 4	4 4	31/2 41/2	4 4 ¹ / ₂	3 3	$\begin{array}{c} 7\frac{1}{2} \\ 6 \end{array}$
Z -1	$5\\4\frac{1}{2}$	$\frac{4\frac{1}{2}}{3\frac{1}{2}}$	$\frac{41/_{2}}{51/_{2}}$	31/ ₂ 4	4 ¹ / ₂ 4	6 ¹ / ₂	6
Average	4	4	$4\frac{1}{2}$	4	4	4	6
Basic open-hearth:							
Ŵ-1	$4\frac{1}{2}$ $4\frac{1}{2}$	$\frac{4}{3\frac{1}{2}}$	$\frac{4}{2}$	$\frac{3\frac{1}{2}}{4\frac{1}{2}}$	$5\\4\frac{1}{2}$	3 5	$\frac{4\frac{1}{2}}{4\frac{1}{2}}$
W-2			3 ½	$\begin{array}{c} 4 \frac{1}{2} \\ 4 \end{array}$	3 ½ 4	$\frac{4}{4}$	3½
X -1	4½ 4	5 3	21/2	$5\\4\frac{1}{2}$	$\frac{4}{4}$	3 3	4 4
X -3	4 4	$\begin{array}{c} 4\\ 4\sqrt{2} \end{array}$	$\frac{4}{4}$	31/ ₂ 4	3½ 4	$\frac{4^{1}/_{2}}{4^{1}/_{2}}$	6 5
Y -1	3 ½ 4	4 4	$\frac{31/2}{21/2}$	5½ 6	4 5	$\frac{4}{4\sqrt{2}}$	3 3 ½
Y-4	4 4	3½ 3	$4\frac{I}{2}$ $4\frac{I}{2}$	$\frac{31/_{2}}{31/_{2}}$	4½ 3½	3 3½	4
Z -1	$\frac{4}{4}$	3 3 ½	$\begin{array}{c} 2 \\ 4 \frac{1}{2} \end{array}$	6½ 6	5 5	5 3	$\frac{41/_2}{3}$
Average	4	31/2	31/2	41/2	4	4	4

From this table it is evident that, with the exception of the G coating on Bessemer plate, the action of the plate examined, when subjected to the gelatine test, was independent of its weight of coating. However, it should be noticed that the basic open-hearth grade G plate received a mark of but 4.

PERFORATIONS

Three packs of apples and one pack of cider were chosen so that per-

foration tests might be included.

The following is a list of the perforations in one case each of the 49 different kinds of cans containing cider. The number of perforations found was small and no conclusions of value can be drawn from the results.

Perforati	ions Perforations
W-1-B 1	X-3-F 1
W-1-E 1	Y-1-A 2
W-2-A 2	Y-1-B 5
W-2-C	Y-1-C 2
X-1-A 2	Y-1-D 1
X-1-C 2	Y-4-D 4
X-3-A 3	Z-1-A 3
X-3-E 1	

Out of the 4,704 cans of Michigan and New York apples stored at New York and Pittsburgh, only three perforations were found—one each in lots Z-1-A, Z-1-D and Y-4-A.

The following table shows the total number of perforations in the cans of Pennsylvania apples stored at New York and Pittsburgh up to October

15th, 1916:

Perforations in Cans of Pennsylvania Apples, One Case of Each Weight of Coating, Stored at New York and Pittsburgh

or continua, pro-		11277	OKIL III	10 1111	DI) C RGII		
Coating A:	W-2	X-1	X-3	Y-1	Y-4	Z-1	Total
New York 1 Pittsburgh 0 Total 1	$\begin{array}{c}2\\2\\4\end{array}$	$15 \\ 7 \\ 22_{_{\scriptscriptstyle 4}}$	2 1 3	20 17 37	11 14 25	18 16 34	69 57 126
Coating B: New York 5 Pittsburgh 6 Total 11	5 1 6	12 8 20	0 0 0	0 0 0	18 13 31	8 17 25	48 45 93
Coating C: New York	4 5 9	$\begin{matrix} 0 \\ 0 \\ 0 \end{matrix}$	0 1 1	$\begin{array}{c} 0 \\ 2 \\ 2 \end{array}$	8 14 22	$\begin{array}{c} 7 \\ 10 \\ 17 \end{array}$	19 38 57
Coating D: New York 0 Pittsburgh 0 Total 0	$\begin{array}{c}2\\4\\6\end{array}$	$\begin{matrix} 0 \\ 0 \\ 0 \end{matrix}$	2 1 3	1 3 4	$14\\3\\17$	8 8 16	27 19 46
Coating E: New York 0 Pittsburgh 1 Total 1	0 1 1	. 0 1 1	0 0 0	6 2 8	13 7 20	7 9 16	26 21 47
Coating F: New York 0 Pittsburgh 0 Total 0	$\begin{array}{c} 1 \\ 3 \\ 4 \end{array}$	$\begin{matrix} 3 \\ 0 \\ 3 \end{matrix}$	1 0 1	1 3 4	2 11 13	1 0 1	9 17 26
Coating G: New York 0 Pittsburgh 0 Total 0	$\begin{array}{c} 1 \\ 0 \\ 1 \end{array}$	0 0 0	0 0 0	0 1 1	2 2 4	1 0 1	4 3 7
All coatings: New York 6 Pittsburgh 13 Total 19	15 16 31	30 16 46	5 3 8	28 28 56	68 64 132	50 60 110	202 200 402
Percentage of total number of	A 27. 5	B 97. 7	C 17.0	D 13.7	E 14.0	F 7 7	G 2.1
cans (each group)	. 97 . 9	27.7	17.0				
Toal number of cans of Pennsylvania Apples 1176 1176 Total number of cans showing perforations. 202 200 Percentage of cans showing perforations. 17.2 17.0							76 00

The apples stored at Washington were used for inspection purposes and were not considered from a perioration standpoint. General observations indicated that the results were the same as those found at New York and Pittsburgh.

Although the table shows that the results from the Pennsylvania apples are very erratic, the cans with the lighter tin coatings perforated, as a rule, much worse than those with the heavier tin coatings. These results would not be expected, in view of the fact that the gelatine tests exposed practically as many imperfections in the heavily coated plates as in those with lighter coatings. In connection with the erratic results of the table, it is to be noted that the only difference between plates W-1 and W-2 is that they were coated on different tin pots. The same is true of X-1 and X-3, also of Y-1 and Y-4 plates. There is, therefore, no apparent reason why there should be 46 perforations in the X-1 cans, while there were only eight in the X-3 cans. There were 37 perforations in the Y-1-A cans and there were none in the Y-1-B cans.

One each of the 49 different kinds of cans of Pennsylvania apples stored at New York was examined for pitting and perforations by opening out the cans and examining their interiors with a magnifying glass, using a sharp pointed needle for probing the pits; 14 of the 49 cans showed perforation; 32 of the cans showed pitting. The number of pits found in the different cans varied considerably. (Table is given in Appendix G, page 341.)

No perforations were found in the New York or Michigan packs. Only one small pit was found (can X-1-C) in the New York State pack. This emphasizes the great difference in the corrosive action of apples on cans. At the present time no explanation can be offered for this fact. It might be considered that the following points would have a bearing on the case, but they shed very little light on the subject:

The New York apples were mostly of the Greening variety.
The Michigan and Pennsylvania apples were of many mixed varieties.

The cans were all filled the same way.

Average content of can containing New York apples was 875 grams, Michigan apples 867 grams, and Pennsylvania apples 899 grams per can. Boiling water was added to the apples in every case.

New York and Pennsylvania apples were not exhausted; Michigan

apples were exhausted one minute.

New York apples were processed six minutes, Michigan apples

seven minutes, Pennsylvania apples five minutes in open bath.

New York and Michigan apples were well cooled, whereas the Pennsylvania apples were cooled only to approximately 140°, and there was some irregularity in cooling.

All of the cans were stored on their sides.

The head space in the cans was variable, especially with the Pennsylvania apples, which seemed to have a tendency to take up more water than others.

The New York apples had an acidity of 74.80 cc, Michigan apples 68.50 cc, and Pennsylvania apples 43.50 cc N/10 acid per 100 grams.

The average vacuum in both the New York and Pennsylvania apple cans was approximately 4.5 inches, and 11 inches in the Michigan apple cans. The contents analyses show that the amount of tin taken up in the Michigan and Pennsylvania apples was approximately the same and was only about one-half as much as was taken up in the New York apples. The iron content in the New York and Michigan apples did not vary materially and was low. The iron content in the Pennsylvania apples was quite high and varied in a manner similar to the perforation results.

Packing of the Pennsylvania apples was interrupted and part of the Y-1 and all of the Y-4 and Z-1 lots were packed the morning following the packing of the other lots. It was done, however, in the same way as the other lots, and it is difficult to see how the packing differed in any way.

The above data furnish no explanation for the fact that the Pennsylvania apples were so much more severe in their corrosive action on the cans than the New York or Michigan apples. The results are so erratic that caution should be observed in drawing any conclusions, even from the one apparently clear result shown, viz.: that perforations are fewer in cans with heavier tin coatings than in those with lighter tin coatings. At the same time it should be borne in mind that serious perforations occurred in cans of Pennsylvania apples with all weights of coating.

It is clear that more experimental work should be done on the subject of perforations in apple cans. It might be pointed out that the corrosion on a can containing apples is probably dependent on the amount of oxygen present. The amount of oxygen that was originally present cannot be determined in samples that have stood for some time, as it disappears during corrosion. Apples appear to vary materially in the amount of oxygen contained in them, and this factor may account for the erratic perforation

results.

CONDITION OF CANS AND CONTENTS

The notes taken on the condition of the individual cans and contents at the various inspections are classified as "Inspection Data" and are given in tabular form in Appendix H. Some notes were taken which are not given in these tables, inasmuch as later inspections showed that the conditions noted had no bearing on the problem under investigation. The general observations made on the various products follow. The method of grading cans for discoloration is explained under "Inspection of Packs," page 10.

Michigan Apples

The cans were uniformly well filled. The apples were very soft and generally white in appearance. There was no discoloration or abnormal appearance of the cans or the contents in any case. All the cans showed definite etching of the interior surfaces, with practically no difference between the various coatings except that the higher coated cans, especially the G lots, were distinguished by the prominence of the tin crystals, which had been greatly accentuated by the action of the apples. No appreciable change was observed in the condition of the cans or contents after the first inspection.

New York Apples

The cans were well filled. The apples appeared firm and uniformly white. There was no discoloration or abnormal appearance of the cans or contents in any case. The cans were distinctly etched and showed surface darkening irrespective of the weight of coating. The only difference was the prominence of the tin crystals in the G coating. No noticeable change was observed as the pack aged.

Pennsylvania Apples

The cans were fairly well filled, although the head space was less uniform than in the other two packs of apples. The apples were very hard and did not have a uniform white color. The interior surfaces of the cans showed more darkening than either of the other packs. The cans were etched, although to a less extent than either the Michigan or New York

apples. This corrosion was more localized, especially along the water line, showing a tendency to pitting and perforation. Except as noted above, the cans had the same general appearance as the other two packs of apples. The only change noted with time was increased pitting and perforation.

String Beans

The cans were uniformly well filled and both the cans and contents were normal in appearance. The surfaces of the cans were all slightly etched and darkened, the only distinction being a slightly greater amount of darkening and more prominent tin crystals on the heavier coatings. There was no noticeable change in the appearance of the contents and cans with age, except a slight increase in the amount of etching.

Cider

The fill of the cans was not uniform. The cider contained a large amount of suspended matter and had undergone considerable bleaching. The interior surfaces of the cans were covered with a very dark loose deposit consisting largely of copper. This was probably introduced by preheating the cider in jacketed copper kettles and was then plated on the interior surfaces of the cans in a finely divided black form. All of the cans were etched and no difference was noted in the appearance of the various coatings except the prominence of the tin crystals in the G coating. The appearance of the cans did not change perceptibly during the period of observation.

Clam Juice

Both the cans and the contents appeared normal at the first five inspections. Three individual cans showed minute black specks on the interior surfaces, but these were negligible and the contents were normal. The ordinary black discoloration first appeared on the final inspection. This discoloration was adherent to the can, usually appeared in the air space, and was not related to the weight of coating. The contents in all cases remained normal.

Illinois Corn

The cans were uniformly well filled. The contents of but few cans showed traces of black discoloration, the distribution of which, according to the weight of coating, is given in the following table:

Discoloration of Contents, Illinois Corn, Arranged By Weight of Coating of Cans¹

Number of cans 1	А 175	в 175	с 175	D 175	E 175	F 175	д 175
Per cent of cans whose contents showed—							
No discoloration99	. 4	100.0	100.0	98.8	98.9	100.0	100.0
Trace 0	. 6	0.0	0.0	0.6	0.0	0.0	0.0
Medium 0	.0	0.0	0.0	0.6	1.1	0.0	0.0
Bad and very bad 0	. 0	0.0	0.0	0.0	0.0	0.0	0.0

¹A summary of the data from all the Washington inspections (see Appendix H).

An inspection of the table shows that there is no relation between weight of coating and discoloration. The cans showed but very slight discoloration, occurring usually in the air space. The table on page 23 and

the graph on page 29 show that there is no relation between the weight of coating and the discoloration of the can. During the period of observation there was a gradual solution or disappearance of the black spots. Although a shifting of the standard of grading from inspection to inspection could not be obviated, the grading of the individual cans at each inspection is believed to be on the same basis.

DISCOLORATION OF CANS, ILLINOIS CORN, ARRANGED BY WEIGHT OF COATING¹

A Number of cans	в 266	с 266	D 266	E 266	F 266	G 266
Per cent of cans showing— No discoloration or trace .95.9 Medium	$98.1 \\ 0.4 \\ 1.5$	98.4 0.8 0.8	97.7 1.9 0.4	$96.9 \\ 2.3 \\ 0.8$	98.1 1.1 0.8	$97.0 \\ 2.6 \\ 0.4$
Per cent of bodies showing— No discoloration or trace .96.2 Medium	$98.5 \\ 0.4 \\ 1.1$	$98.8 \\ 0.8 \\ 0.4$	$97.7 \\ 1.9 \\ 0.4$	97.7 2.3 0.0	98.1 1.1 0.8	$97.4 \\ 2.6 \\ 0.0$
Per cent of tops showing— No discoloration or trace.100.0 Medium	100.0 0.0 0.0	100.0 0.0 0.0	100.0 0.0 0.0	100.0 0.0 0.0	100.0 0.0 0.0	99.6 0.0 0. æ
Per cent of bottoms showing— No discoloration or trace .99.6 Medium 0.0 Bad and very bad 0.4	$99.6 \\ 0.0 \\ 0.4$	$99.6 \\ 0.0 \\ 0.4$	100.0 0.0 0.0	$98.9 \\ 0.0 \\ 1.1$	100.0 0.0 0.0	100.0 0.0 0.0

¹A summary of all inspection data on Illinois Corn (see Appendix H).

Indiana Corn

The cans were fairly well filled. The contents of many of the cans were badly discolored. The amount of discoloration showed a decrease with increase of coating, as shown in the following table:

Discoloration of Contents, Indiana Corn, Arranged By Weight of Coating of Cans¹

Number of cans 175	в 175	с 175	D 175	Е 175	F 175	G 175
Per cent of cans whose contents showed—						
No discoloration68.6	70.8	77.2	82.9	84.6	82.3	86.2
Trace	14.9	13.1	8.0	6.3	8.0	6.3
Medium 5.1	7.4	8.6	5.1	5.7	6.3	4.6
Bad and very bad12.6	6.9	1.1	4.0	3.4	3.4	2.9

¹A summary of the data from all Washington inspections except the second, where notes on the contents of the individual cans were not recorded (see Appendix H).

The cans were likewise badly discolored. The distribution of the black areas, according to the amount of coating, is given in the table on page 24. This and the graph on page 30 show the relative amounts of discoloration

appearing on the different parts of the cans for each weight of coating. It will be seen that the amount of discoloration, although bad with all coatings, showed some tendency to decrease as the weight of coating increased. This discoloration gradually dissolved or tended to disappear as the cans aged.

DISCOLORATION OF CANS, INDIANA CORN, ARRANGED BY WEIGHT OF COATING¹

	В 252	$^{ m C}_{252}$	252	E 252	252	G 252
Per cent of cans showing— No discoloration or trace .14.3 Medium	$8.3 \\ 29.4 \\ 62.3$	7.2 30.9 61.9	$5.9 \\ 40.1 \\ 54.0$	$8.3 \\ 41.3 \\ 50.4$	12.3 49.6 38.1	$19.0 \\ 35.0 \\ 46.0$
Per cent of bodies showing— No discoloration or trace .15.8 Medium	12.3 32.1 55.6	$9.1 \\ 34.9 \\ 56.0$	7.9 44.0 48.1	11.9 50.8 37.3	21.0 49.2 29.8	27.4 42.0 30.6
Per cent of tops showing— No discoloration or trace .97.7 Medium	95.4 3.1 1.5	96.2 2.3 1.5	98.4 0.8 0.8	96.2 1.5 2.3	98.4 0.8 0.8	$94.7 \\ 1.5 \\ 3.8$
Per cent of bottoms showing— No discoloration or trace .75.3 Medium	68.8 9.1 22.1	$65.4 \\ 14.3 \\ 20.3$	$67.1 \\ 14.7 \\ 18.2$	68.4 9.5 22.1	73.2 10.4 16.4	70.6 9.5 19.9

¹A summary of all inspection data on Indiana Corn (see Appendix H).

Maine Corn Stored on End

Under this heading are considered the cans of Maine corn that were stored on end. The cans were uniformly well filled. The contents of some of the cans were discolored, usually only to a slight extent, as shown by the following table:

Discoloration of Contents, Maine Corn Stored on End, Arranged By Weight of Coating of Cans¹

Number of cans		C 140	D 148	Е 139	F 140	G 135
Per cent of cans whose contents showed—						
No discoloration89.	0 92.6	95.7	100.0	97.8	98.6	99.3
Trace 8.	0 4.4	2.9	0.0	0.7	0.7	0.7
Medium 1.		0.7	0.0	1.5	0.7	0.0
Bad and very bad 1.	$5 \qquad 1.5$	0.7	0.0	0.0	0.0	0.0

³A summary of data from all Washington inspection (see Appendix H).

The can tops were badly discolored, but the bottoms and bodies were free from black. The classification given the cans, therefore, was based on the amount of black appearing on the tops. The table that follows and the

²Two hundred and fifty-two cans were examined. No observations were recorded on the tops or bottoms of 21 cans of each grade. The percentages of tops and bottoms recorded above are therefore based on the remaining 231 cans.

graph on page 31 show the relative distribution of the discoloration according to the weight of coating and indicate that, although the discoloration was bad with all coatings, there was a decrease in discoloration with the increase in the weight of coating. The discoloration gradually decreased with storage.

Discoloration of Cans, Maine Corn Stored on End, Arranged By Weight of Coating¹

Number of cans	_	С 161	D 159	E 160	F 161	G 156
Per cent of cans showing— No discoloration or trace .37.1 Medium	19.6	22.3		$45.0 \\ 24.4 \\ 30.6$	49.7 18.6 31.7	$49.4 \\ 25.6 \\ 25.0$

¹A summary of all inspection data on Maine Corn stored on end (see Appendix H).

Maine Corn Stored on Side

This included one case of each lot of Maine corn which was stored on the side. The cans were well filled. The contents of some of the cans were discolored without reference to weight of coating, as shown by the following table:

Discoloration of Contents, Maine Corn Stored on Side, Arranged By Weight of Coating of Cans¹

-						
Number of cans	в 140	с 140	D 140	E 140	F 140	G 140
Per cent of cans whose contents showed—						
No discoloration85.7	81.3	83.5	82.1	82.1	89.3	82.1
Trace	7.9	8.6	7.2	5.7	2.1	8.6
Medium 5.0	2.9	3.6.	5.7	7.9	2.9	2.9
Bad and very bad 4.3	7.9	4.3	5.0	4.3	5.7	6.4

¹A summary of the data from all Washington inspections except the fifth, when an unequal number of cans was examined (see Appendix H).

The cans were badly discolored, usually in the air space. The distribution of this discoloration and its position in the can is shown in the table on page 26 and by the graph on page 32. The discoloration was uniformly bad in all coatings. A gradual improvement in the condition of the cans and contents was noted as the inspections proceeded.

Discoloration of Cans, Maine Corn Stored on Side, Arranged By Weight of Coating¹

Number of cans	в 168	с 168	D 168	E 168	F 168	 G 168
Per cent of cans showing— No discoloration or trace .47.6 Medium	47.0 23.2 29.8	45.2 28.0 26.8	40.4 30.4 29.2	42.8 26.8 30.4	47.6 32.2 20.2	48.2 20.8 31.0
Per cent of bodies showing— No discoloration or trace .54.8 Medium	50.0 24.4 25.6	48.8 29.8 21.4	45.8 29.2 25.0	49.4 25.0 25.6	53.0 31.6 15.4	60.7 22.6 16.7
Per cent of tops showing— No discoloration or trace .87.5 Medium	$90.0 \\ 4.7 \\ 5.3$	92.2 1.8 6.0	91.0 3.0 6.0	86.9 3.0 10.1	88.1 3.6 8.3	80.2 3.6 16.1
Per cent of bottoms showing— No discoloration or trace .96.4 Medium	97.6 1.2 1.2	94.6 1.2 4.2	95.8 1.8 2.4	99.4 0.6 0.0	$98.2 \\ 0.6 \\ 1.2$	87.3 3.0 10.7

¹A summary of all inspection data on Maine Corn stored on side except the fifth Washington inspection, which contained an unequal number of cans (see Appendix H).

Condensed Milk

Many of these cans were over filled. The contents were normal. Although the cans had been held in cold storage for two months and shipped on a humid day, the exterior surfaces of the cans were clean and free from rust. The interior surfaces were new bright. No change in the condition of the cans or contents was noted during the period of observation.

Evaporated Milk

The contents of the cans were normal. These cans were stored and shipped in the same manner as the condensed milk and their exterior surfaces like those of the latter were clean and free from rust. All can interiors showed etching, which was quite uniform throughout the different coatings. No change was observed in the condition of the cans or contents during the period of observation.

Illinois Pumpkin

The cans were well filled. The pumpkin was normal in appearance and was practically free from discoloration. The tin on the cans was severely attacked. The only distinction was the prominence of the tin crystals in the heavier coatings and the slightly darker appearance of the lighter coatings due to the removal of the tin. No change was observed in the condition of the cans or contents during the period of observation, except the gradual increase in the darkening and etching of the cans.

Michigan Pumpkin

The fill of the cans was not uniform. The pumpkin showed a grayish discoloration in the air space, which was probably caused by slack filling and lack of proper exhaust. All the cans were etched, especially the A

and B coatings, but in general to less extent than the Illinois and New York pumpkin cans. No change was observed in the condition of the cans or the contents during the period of observation.

New York Pumpkin

The cans were well filled. The contents showed very little discoloration. The cans showed a decided etching without much difference in the various coatings. The lighter coated cans were darker than those with the heavier coatings, while the G cans were characterized by the more pronounced tin crystals.

There was no noticeable change observed in this product during the period of storage, except the gradual increase in the darkening and etching

of the cans.

The cans were uniformly well filled. The appearance of the contents was normal. The interior surfaces of all the cans showed a more or less pronounced dark blue discoloration (normal to peas), except the portions of the cans above the surface of the liquid during processing. The portions of the plate which were above the water line of the contents during initial storage after processing were more or less rusted or blackened. At the first preliminary inspection these spots were rusty in appearance, but gradually darkened and finally toned down until they were scarcely noticeable. Although all the cans were satisfactory, those made from the Z plate had a better appearance than those prepared from the other plate.

As stated above, there was a gradual improvement in the appearance of the cans throughout the period of observation. Inspection data on the individual cans of peas, as given in Appendix H, have been summarized in the following table:

Discoloration of Pea Cans Arranged By Weight of Coating¹

Number of cans	в	с	D	E	F	G
	168	168	168	168	168	168
Per cent of cans showing— No discoloration or trace .11.3 Medium	28.6	39.3	$17.9 \\ 35.4 \\ 45.7$	44.1	$21.4 \\ 41.1 \\ 37.5$	36.9 42.3 20.8

¹A summary of all Washington inspection data on Peas (see Appendix H).

This summary table gives the classification of the cans according to the amount of discoloration. The cans are graded into three classes and the figures for each class are given in the table and plotted graphically on page 33. It is to be noted that as the weight of coating increases there is a gradual increase in the percentage of cans classified as "None" and "Trace," and a corresponding decrease in the number of "Bad" and "Very Bad" containers. While the discoloration was present in cans made from all weights of coating, it must be kept in mind that this discoloration in peas was not objectionable and that cans made from all weights of coating were satisfactory.

Indiana Tomatoes

The cans were not uniformly well filled. The contents showed a variation in color caused by different degrees of ripeness of the tomatoes. The cans showed only the usual etching and darkening characteristic of tomato cans and no change in the condition of cans or contents was noted during the period of storage.

Maryland Tomatoes

The cans were well filled. The contents were normal in appearance, except that there was a variation in color due to different degrees of ripeness of the tomatoes. The cans were similar in appearance to those of the Indiana tomatoes.

New Jersey Tomatoes

Some of these cans were over filled. The tomatoes were uniformly ripe and of normal appearance. The cans were similar in appearance to those of the Indiana and Maryland tomatoes.

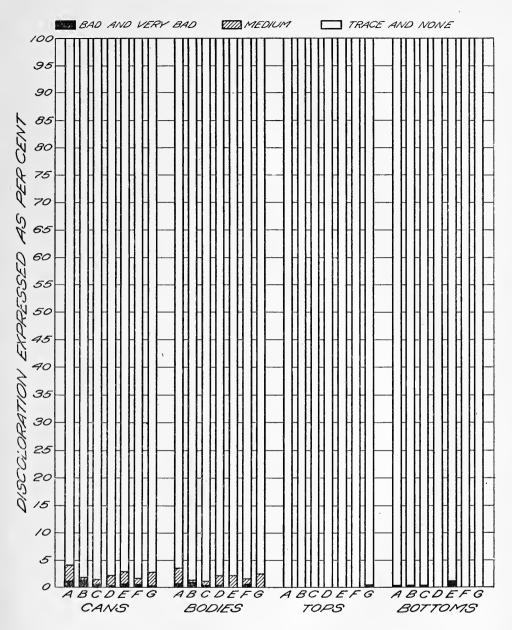
Tuna Fish

A large number of the cans of this pack were over filled. The cans in all cases showed a general purple discoloration, which is normal to this product, but in the table in the appendix only definitely black discoloration which took the form of isolated spots is considered. There was no distinction between the various coatings as to appearance of either cans or contents.

Salmon

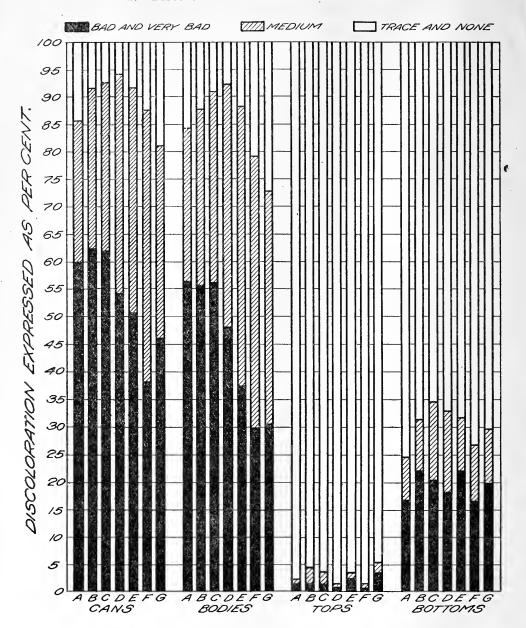
Observations on the cans containing this product were made with difficulty on account of the skin adhering to the surface of the cans. Only slight indications of rusting were found in the clear portions of some of the cans. There was no apparent difference between the various coatings and no change in the condition of the cans or contents was noted during the time of observation.

1.—Discoloration of Cans of Illinois Corn



This plot shows graphically the figures given in the summary table on page 23. The percentage of the total number of cans, bodies, tops, and bottoms graded as Bad and Very Bad, Medium, and Trace and None are represented by the lengths of the solid black, the shaded, and the white areas, respectively.

2.—Discoloration of Cans of Indiana Corn



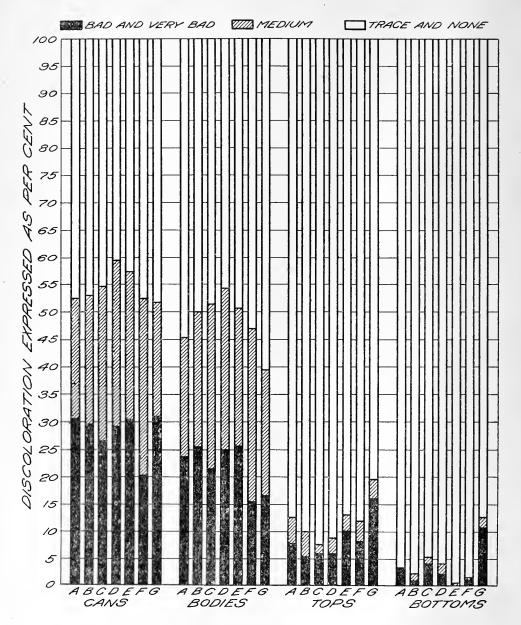
This plot shows graphically the figures given in the summary table on page 24. The percentage of the total number of cans, bodies, tops, and bottoms graded as Bad and Very Bad, Medium, and Trace and None are represented by the lengths of the solid black, the shaded, and the white areas, respectively.

3.—Discoloration of Cans of Maine Corn Stored on End



This plot shows graphically the figures given in the summary table on page 25. The percentage of the total number of cans graded as Bad and Very Bad, Medium, and Trace and None are represented by the lengths of the solid black, the shaded, and the white areas, respectively.

4.—Discoloration of Cans of Maine Corn Stored on Side



This plot shows graphically the figures given in the summary table on page 26. The percentage of the total number of cans, bodies, tops, and bottoms graded as Bad and Very Bad, Medium, and Trace and None are represented by the lengths of the solid black, the shaded, and the white areas, respectively.

5.—Discoloration of Pea Cans 🔣 BAD AND VERY BAD WIII MEDIUM TRACE AND NONE DISCOLORATION EXPRESSED AS PER CENT

This plot shows graphically the figures given in the summary table on page 27. The percentage of cans graded as Bad and Very Bad, Medium, and Trace and None are represented by the lengths of the solid black, the shaded, and the white areas, respectively.

AMOUNT OF TIN AND IRON IN CONTENTS

The amount of tin and iron in the contents of the individual cans was determined by the methods described in Appendix C. The results reported are probably accurate to 10 milligrams per kilogram of product, with a tin content of 100 milligrams per kilogram. With larger amounts of tin the results are proportionally accurate. With very small amounts the error may be relatively larger. The iron determinations are as accurate as those for tin.

The amounts of tin and iron found in each can of food analyzed, expressed as milligrams per kilogram of product, are given in Appendix I. Summary tables derived from these data are given on pages 37 to 40. These summary tables show the average quantities of tin and iron in the contents for each weight of coating at each inspection. It must be kept in mind that all fruits and vegetables naturally contain iron, and that the iron reported in the tables is the total of that naturally present in the product and that dissolved from the container.

In conducting an investigation of this magnitude it was impossible to run check analyses, and likewise impossible to prevent occasional contamination of individual cans either during the canning operations or during the later inspection of the product. Such contaminations or loss may account for unusual values, especially for iron.

The following conclusions are based on the analytical data obtained

for the individual products, as summarized in the following tables.

Michigan, New York and Pennsylvania Apples

The total quantity of tin dissolved increased slightly during storage of the product. The average tin content for all cans opened at the first inspection and the final inspection were, respectively, 68 and 73 milligrams per kilogram for Michigan apples, 166 and 175 milligrams for New York apples and 63 and 79 milligrams for Pennsylvania apples. It is evident from the figures given in the summary tables on pages 37 and 39 and the graph on page 41 that the weight of coating has no relation to the amount of tin dissolved

during one year's storage.

With the exception of Pennsylvania apples, which show a much wider variation in the iron content, both of individual cans as given in the detail table, and of the average as given in the summary table, there is no appreciable decrease in iron with increase in the weight of coating. The Pennsylvania apples that were packed in the cans with lighter coatings showed, as already mentioned, a higher percentage of perforations, and here also an increase in dissolved iron with decreased weight of coating will be noticed. Probably the same conditions which were responsible for the increased number of perforations in the lighter coated cans also caused the larger quantities of iron in the contents. To a very slight extent the iron in the Michigan and New York apples did decrease as the weight of coating increased. There was no significant change in the iron content during the period of storage.

String Beans

The average tin content in the cans of string beans with A coating was 85 milligrams per kilogram of product at the first inspection and increased regularly with time of storage to 181 milligrams at the end of thirteen and one-half months. A similar increase occurred in the cans of each of the other coatings. The tin content of string beans increased regularly with increase in the weight of coating of the cans. For example, at the first inspection, the contents of the A cans contained 85 milligrams of tin per kilogram and there was a regular increase in the amount of tin as the weight of coating increased, up to 144 milligrams for the cans with G coating. A similar increase is noted in all the other inspections, which is shown graphically on page 42.

There is no apparent relation between the coating weight of the container and the amount of iron dissolved, neither is there any appreciable increase in iron content during one year's storage of the product.

Cider

In cider the average figures for tin content, while less consistent than those for string beans, show a slight but definite increase with storage. There is no relation between the weight of coating on the container and the amount of tin found in the contents.

The amount of iron in cider decreased with increase in weight of coating of the container, as was noted in the case of apples.

Clam Juice

With clam juice there is little variation in either the tin or iron content during time of storage, or with different weights of coating. The average amount of tin varied between 17 and 34 milligrams per kilogram of juice.

Illinois, Indiana and Maine Corn

One can of each of the forty-nine separate lots of each pack of corn was analyzed at the first inspection and at the fifth inspection seven composite samples were analyzed. The composite sample called A was made by thoroughly mixing one can each of W-1-A, W-2-A, X-1-A, X-3-A, Y-1-A, Y-4-A and Z-1-A. Similarly, composites for each of the other weights of coating were prepared.

The figures obtained from these samples indicate that the amount of tin and iron in the corn increases slightly during storage, but this increase has little significance, as the total amounts found are very small. The tin varied from 11 to 25 milligrams and the iron from 4 to 10 milligrams per kilogram of product.

Condensed Milk

The amount of tin and iron in condensed milk increased slightly during storage, but the increase had little significance, as the total amounts were very small. The tin varied from five to 22 milligrams, and the iron from two to 10 milligrams per kilogram of product.

Evaporated Milk

The average tin content of evaporated milk varied from 60 to 106 milligrams per kilogram of milk, which was considerably higher than with condensed milk. The iron content varied from two to five milligrams per kilogram. There was a slight but definite increase in tin and iron content with storage. Differences in coating had no effect upon the solution of tin and iron.

Peas

In peas the average tin content varied from 14 to 22 and the iron from 21 to 34 milligrams per kilogram of product. Neither time of storage nor weight of coating had any appreciable effect on the iron or tin content.

Illinois, Michigan and New York Pumpkin

The total amount of tin present in pumpkin was higher than with the other products, varying from a minimum average* of 39 to a maximum average* of 666 milligrams per kilogram. The increase, both with time of storage and with increased weight of coating, was marked and is graph-

^{*}Minimum and maximum average as given in the summary table, page 38.

ically shown by the plate on page 43. It will be noted that at each inspection and for each weight of coating the New York pumpkin had uniformly a lower tin content than the Michigan pumpkin and the latter in turn lower

than the Illinois pumpkin.

The iron content, as shown in the summary table on page 40, varied from a minimum average of 15 milligrams to the maximum average of 28 milligrams per kilogram, and increased very slightly with storage. There was only an insignificant variation in the iron content among the various weights of coating.

Indiana, Maryland and New Jersey Tomatoes

Tomatoes differed from pumpkin, where a marked increase in tin content was noted as the coating weight of the container increased. An increase in the coating of the container apparently prevented to some extent the solution of tin by tomatoes. For instance, in Indiana tomatoes, after one year's storage, the A can showed an average of 89 milligrams per kilogram of product, while the G cans contained 68 milligrams. The results with the New Jersey tomatoes are shown graphically on page 44.

With a few exceptions the average figure for the iron content in all the tomatoes at all inspections was about six milligrams per kilogram, and there was no change with storage of the product or with variation in the weight of

coating on the container.

Tuna Fish

At the first inspection, the average amount of tin in tuna varied from a minimum of 10 to a maximum of 15, and after 12 months from 23 to 38 milligrams per kilogram of product, showing a slight increase in tin

during the period of storage.

The figures for iron at the first inspection varied from nine to 17, and at the end of the storage period from 11 to 20 milligrams per kilogram of product, indicating a negligible increase with storage. The amount of tin dissolved apparently bears no relation to the weight of coating, while with the iron the small amount of data obtained indicated a decrease with increased weight of coating. The total amount of iron present, however, is so small that little if any significance should be attached to these results.

Salmon

The salmon was analyzed only at the fifth inspection, and composite samples instead of the contents of individual cans were taken for these analyses (see corn). The average minimum tin content was 36 and the maximum 46 and the variation in the iron content was from 6 to 12 milligrams per kilogram. These variations were independent of the weight of coating on the container.

Average Tin Content of Products in Cans of Different Coating Weights at Specified Washington Inspections

Product	W Months Packed	ashingt Inspec- tion	on A	В	C Milligra	D ms per	E Kilogra	F	G
Michigan Apples	11/2	1	61	65	66	63	67	72	79
. 6 11	31/2	2	72	77	70	66	71	81	73
	$5\frac{1}{2}$	3	79	75	76	73	76	84	83
	71/2	4	7+	89	- 78	75	69	70	74
	$9\frac{1}{2}$	5	75	70	61	69	73	76	79
	11	6	85	77	66	72	71	74	69
New York Apples	2	1	144	163	178	164	168	165	178
* -	4	2	157	173	168	168	176	167	192
	6	3	164	177	176	167	180	180	198
	8	4	158	163	188	161	193	179	207
	10	$\overline{5}$	$\overline{172}$	174	183	181	164	181	190
	111/2	6	162	175	180	166	184	163	192
Pennsylvania Apples.	2	1	58	66	63	71	65	59	58
, , ,	4	2 .	78	72	67	79	76	66	70
	6	3	91	81	67	72	76	68	69
	8	4	71	75	68	66	79	75	76
	10	5	89	82	87	82	76	73	76
	111/2	6	77	84	64	78	81	90	76
String Beans	4	1	85	87	99	107	117	136	144
3	6	2	116	121	130	132	163	164	177
	8	3	124	130	155	142	175	177	199
	10	$\frac{3}{4}$	123	125	152	153	190	183	208
	$\frac{10}{12}$	5	152	161	166	185	192	205	242
	131/2	6	181	202	215	205	268	256	$\frac{276}{276}$
Cider ·	$1\frac{1}{2}$	1	81	78	69	75	73	85	88
	31/2	2	83	76	76	95	86	107	95
	$5\frac{1}{2}$	3	101	86	82	86		82	80
	71/2	4	128	100	100	101	98	114	107
	$9\frac{1}{2}$	5	114	101	103	100	123	106	106
	11	6	137	96	96	95	98	98	92
Clam Juice	21/2	1	17	17	20	22	19	21	21
5	$4\frac{1}{2}$	2	20	22	22	21	23	20	24
	$6\frac{1}{2}$	3	22	26	24	25	27	25	29
	81/2	4	27	25	27	27	28	28	32
•	$10\frac{1}{2}$	5	31	30	32	$\frac{34}{34}$	34	34	33
	$\frac{10}{12}$	6	21	24	23	25	$\frac{31}{25}$	24	23
Illinois Corn	3	1	11	12	13	12	12	13	12
	11	5	22	22	25	23	20	20	16
Indiana Corn		1	6	6	6	6	6	7	8
	11	5	12	9	8	11	11	11	9
Maine Corn (side)	$\frac{2\frac{1}{2}}{10\frac{1}{2}}$	$\frac{1}{5}$	$rac{4}{7}$	4 7	$\frac{4}{6}$	$\frac{4}{7}$	$\begin{array}{c} 4 \\ 12 \end{array}$	$\frac{4}{7}$	4 8

Average Tin Content of Products in Cans of Different Coating Weights at Specified Washington Inspections—Continued

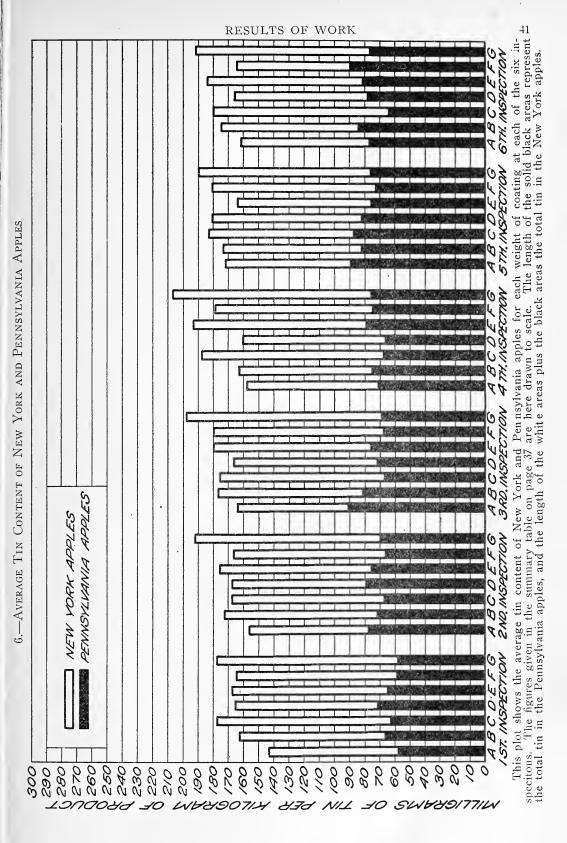
Product	W Months Packed	ashingt Inspec- tion	on A	В	C -Milligra	D ms per	E Kilogra	m—F	G
Condensed Milk	5	1	6	5	5	5	5	5	6
Condensed Min	$14\frac{1}{2}$	6	$1\overline{2}$	14	14	22	14	21	18
Evaporated Milk	5	1	60	78	70	69	73	67	61
-	9	. 3	106	92	85	86	81	71	82
	11	4	99	99	84	83	90	91	90
Peas	5	1	16	15	14	14	16	22	20
	11	4	16	16	19	19	18	21	50
Illinois Pumpkin	$1\frac{1}{2}$	1	69	94	102	122	139	165	171
	31/2	2	134	194	235	251	254	303	309
	$5\frac{1}{2}$	3	208	319	338	378	394	391	374
	71/2	$\frac{4}{5}$	283	376	394	444	437	459	511
	$9\frac{1}{2}$	5	314	398	405	491	475	512	535
	11	6	334	461	510	546	620	666	.664
Michigan Pumpkin	$1\frac{1}{2}$	1	66	71	77	78	75	86	96
	31/2	2	107	122	142	145	155	152	203
	$5\frac{1}{2}$	3	178	189	213	255	257	260	297
	71/2	4	188	213	260	292	288	283	363
	$9\frac{1}{2}$	5	208	222	268	275	294	345	381
	11	6	261	275	340	383	402	439	478
New York Pumpkin.	2	1	44	40	40	41	40	39	52
	4	2	54	51	56	48	44	58	71
	6	3	76	66	73	61	55	60	190
	8	4	96	75	87	69	55	104	189
	10	5	122	94	94	77	83	112	262
	$11\frac{1}{2}$	6	142	122	142	116	100	139	319
Indiana Tomatoes	3	1	81	65	50	47	54	51	48
	5	2	73	79	. 59	55	52	54	54
	7	3	89	60	60	58	57	57	77
	9	f 4	79	78	66	62	60	67	66
	11	5	78	63	56	62	53	47	47
	$12\frac{1}{2}$	6	89	87	82	73	73	77	68
Maryland Tomatoes	31/2	1	61	56	55	54	50	63	19
	$5\frac{1}{2}$	2	65	64	58	59	58	63	51
	71/2	3	72	73	71	62	61	60	68
	91/2	4	85	76	71	65	67	65	64
	$11\frac{1}{2}$	5	70	69	64	60	62	66	46
	13	6	91	88	82	81	75	69	70
New Jersey Tomatoes		1	56	59	55	50	71	63	45
	51/2	2	59	50	61	68	49	58	48
	71/2	3	75	76	63	64	59	58	53
	$9\frac{1}{2}$	$\frac{4}{2}$	79	61	61	69	60	57	57
	$11\frac{1}{2}$	5	71	73	66	55	53	69	53
	13	6	82	74	65	64	60	57	65
Salmon	81/2	5	40	44	52	36	46	42	36
Tuna Fish	3	1	11	13	12	10	11	12	15
	$12\frac{1}{2}$	6	31	38	26	31	29	23	28

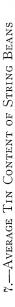
Average Iron Content of Products in Cans of Different Coating Weights · at Specified Washington Inspections

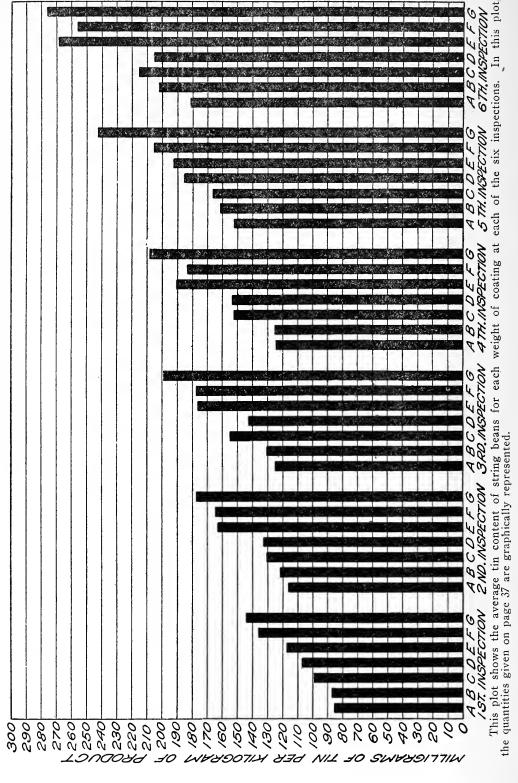
Michigan Apples	Product	W Months Packed	Ashingto Inspec- tion	n A	В	C Milligrams	D	E Kilogram-	F	G
New York Apples 2				0					Q	6
String Beans	Wichigan Appres	31/2								6
New York Apples										6
New York Apples 2 1 8 8 8 7 7 5 6 6 2 4 2 9 6 5 5 6 6 5 6 6 5 6 6 5 6 6 5 6 6 5 6 6 5 6 6 5 6 6 5 6 6 5 6 6 5 6 6 5 6 6 5 6 6 5 6 6 6 6 7 7 7 7		71/2								7
New York Apples 2 1 8 8 8 7 7 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6			5	10	11	10	9	9	7	7
## A		11	6	9	7	8	8	9	9	9
6 3 8 4 7 7 7 7 7 6 6 5 8 7 8 8 7 6 6 5 8 8 8 4 7 7 7 7 7 7 6 6 6 6 7 8 10 5 9 8 7 7 8 7 6 6 6 7 7 7 7 7 6 6 6 7 7 7 7	New York Apples	2								õ
$\begin{array}{c} 10 \\ 11112 \\ 6 \\ 8 \\ 9 \\ 7 \\ 7 \\ 7 \\ 7 \\ 6 \\ 6 \\ 8 \\ 9 \\ 7 \\ 7 \\ 7 \\ 7 \\ 6 \\ 6 \\ 6 \\ 6 \\ 6 \\ 6$										J 5
$\begin{array}{c} 10 \\ 11112 \\ 6 \\ 8 \\ 9 \\ 7 \\ 7 \\ 7 \\ 7 \\ 6 \\ 6 \\ 8 \\ 9 \\ 7 \\ 7 \\ 7 \\ 7 \\ 6 \\ 6 \\ 6 \\ 6 \\ 6 \\ 6$										5
Pennsylvania Apples. 2 1 23 25 19 12 11 10 16 6 6 3 31 22 11 8 10 7 6 11 6 3 31 22 16 13 16 11 8 8 4 11 19 23 14 15 7 11 10 5 15 16 23 17 23 26 8 11½ 6 15 20 18 17 9 11 16						ŕ				6
$\begin{array}{cccccccccccccccccccccccccccccccccccc$										Ğ
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Pennsylvania Apples.	2			25	19	12		10	10
$\begin{array}{cccccccccccccccccccccccccccccccccccc$										11
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$										8
String Beans										
$\begin{array}{cccccccccccccccccccccccccccccccccccc$										10
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	String Beans	$_4$	1	14	14	13	15	14	14	17
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	G				16					14
Cider			3	15	16	16	15	13	13	14
Cider										12
Cider										15
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		$13\frac{1}{2}$	6	16	18	16	17	16	17	16
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Cider	$1\frac{1}{2}$								18
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		$3\frac{1}{2}$	2							16
Clam Juice										21
Clam Juice										
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		$\frac{97/2}{11}$								22 22
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Clam Juice	21/2	1	8	7	8	8	8	8	7
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	3	$4\frac{1}{2}$								6
$\begin{array}{cccccccccccccccccccccccccccccccccccc$			3 -							7
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		81/2		7	7	7	7	7	7	7
Illinois Corn										6
Indiana Corn 3 1 10 11 10 10 9 9 11 11 10 10 12 12 13 Maine Corn (side) $2\frac{1}{2}$ 1 8 8 7 8 8		12	6	7	7	7	6	7	7	7
Indiana Corn	Illinois Corn									$rac{4}{7}$
11 5 14 14 16 12 12 12 13 Maine Corn (side) 2½ 1 8 8 7 8 7 8 8	T 1' C									
Maine Corn (side) 2½ 1 8 8 7 8 7 8 8	Indiana Corn									$\begin{array}{c} 9 \\ 11 \end{array}$
1 0 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Maine Corn (side)	21/2	1							8
$10\frac{1}{2}$ 5 14 13 13 10 11 13	manie Corn (side)	$10\frac{1}{2}$	5		13	13	13	10	11	11

Average Iron Content of Products in Cans of Different Coating Weights at Specified Washington Inspections—Continued

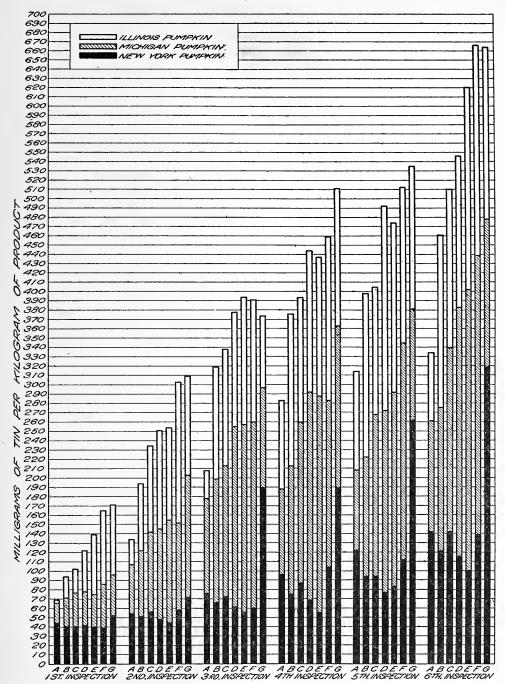
Product	W Months Packed	ashington Inspec- tion	A	В	C Milligrams	D per	E Kilogram	F	G
Condensed Milk	5	1	3	2	3	2	4	2	2
	$14\frac{1}{2}$	6	9	9	9	8	10	9	9
Evaporated Milk	$\frac{5}{9}$	$\frac{1}{3}$	$\frac{3}{4}$	3 5	$rac{2}{4}$	$\frac{2}{5}$	$rac{2}{4}$	$\frac{2}{5}$	$rac{2}{5}$
	11	$\frac{3}{4}$	5	5	$\frac{1}{4}$	$\frac{6}{4}$	5	5	5
Peas	5 11	$egin{array}{ccc} 1 & \cdot & \cdot & \cdot \\ 4 & & & \end{array}$	$\frac{34}{29}$	$\begin{array}{c} 31 \\ 25 \end{array}$	$\begin{array}{c} 30 \\ 24 \end{array}$	$\begin{array}{c} 27 \\ 23 \end{array}$	26 24	$\begin{array}{c} 28 \\ 21 \end{array}$	$\begin{array}{c} 33 \\ 25 \end{array}$
Illinois Pumpkin	$1\frac{1}{2}$	1	20	20	20	19	20	21	20
1	$3\frac{1}{2}$ · $5\frac{1}{2}$	$\frac{2}{3}$	$\frac{24}{22}$	$\frac{24}{22}$	$\frac{24}{23}$	$\frac{23}{23}$	$\frac{22}{23}$	$\frac{24}{22}$	$\frac{27}{23}$
	71/2	$rac{3}{4}$	$\frac{23}{23}$	- 25	$\frac{25}{25}$	$\frac{23}{22}$	$\frac{23}{23}$	$\frac{22}{23}$	$\frac{23}{23}$
	$9\frac{1}{2}$	5	22	22	21	22	21	21	21
	11	6	26	25	27	23	23	25	26
Michigan Pumpkin		1	18	$\frac{21}{2}$	20	20	20	19	24
	$\frac{3\frac{1}{2}}{5\frac{1}{2}}$	$\frac{2}{3}$	$\frac{24}{28}$	$\frac{26}{23}$	$\begin{array}{c} 25 \\ 24 \end{array}$	27 26	$\begin{array}{c} 27 \\ 24 \end{array}$	$\frac{26}{25}$	$\begin{array}{c} 28 \\ 25 \end{array}$
	71/2	4	$\frac{23}{23}$	$\frac{24}{24}$	$\frac{23}{23}$	23	$\frac{24}{24}$	23	$\frac{\sim}{25}$
	$9\frac{1}{2}$	5	28	26	26	27	26	25	27
	11	6	26	26	24	26	25	26	25
New York Pumpkin.	$rac{2}{4}$	$rac{1}{2}$	15	15	15	15	15	16	15
	6	$\overset{\sim}{3}$	$\begin{array}{c} 20 \\ 18 \end{array}$	$\frac{21}{18}$	$\frac{20}{17}$	20 18	20 18	$\frac{20}{18}$	$\frac{20}{17}$
	8	4	$\overline{26}$	27	$\overline{25}$	$\overline{26}$	24	24	23
	$\frac{10}{11\frac{1}{2}}$	$\frac{5}{6}$	$\frac{19}{21}$	$\begin{array}{c} 18 \\ 22 \end{array}$	$\begin{array}{c} 19 \\ 21 \end{array}$	18 22	$\frac{17}{19}$	18 20	$\frac{20}{20}$
Indiana Tomatoes	3	1							
indiana i omatoes	5 5	$\overset{1}{2}$	$\frac{13}{16}$	$\frac{10}{8}$	7 7	$\frac{7}{6}$	7 6	$\frac{6}{6}$	7 6
	7	3	12	7	7	7	6	6	7
	$\begin{array}{c} 9 \\ 11 \end{array}$	$\frac{4}{5}$	8	9	. 7	8	7	7	6
	$12\frac{1}{2}$	$\frac{5}{6}$	$\frac{13}{7}$	8 7	8 7	$\frac{7}{6}$	8 6	7 6	7 6
Maryland Tomatoes	31/2	1	7	7	6	7	6	8	7
•	$5\frac{1}{2}$	2	7	7	6	6	6	7	6
	$7\frac{1}{2}$ $9\frac{1}{2}$	$\frac{3}{4}$	$\frac{6}{6}$	* 6 7	$rac{6}{7}$.	$\frac{6}{6}$	$\frac{7}{6}$	6 7	6 6
	$11\frac{1}{2}$	5	8	7	7	8	8	7	8
	13	6	7	6	6	7	6	6	6
New Jersey Tomatoes		1	8	9	12	8	9	9	8
	$5\frac{1}{2}$	2 3	8 9	8 8	7 7	8 7	7	7 8	6
-	$7\frac{1}{2}$ $9\frac{1}{2}$	$\frac{3}{4}$	9	8	7	7	7	7	6 7
•	$11\frac{1}{2}$	5	10	10	10	11	8	10	7 8
	13	6	9	8	7	7	8	8	7
Salmon	,	5	6	12	10	6	6	9	6
Tuna Fish		$\frac{1}{c}$	17	11	$\frac{10}{16}$	9	9	9	9
	$12\frac{1}{2}$	6	20	19	16	11	14	12	12



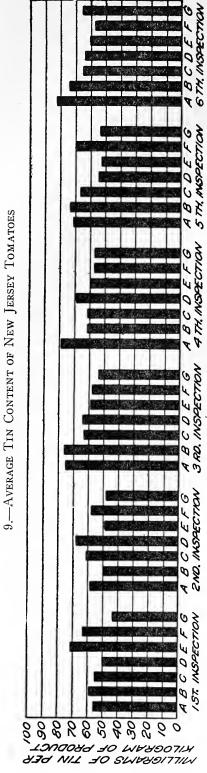




8.—Average Tin Content of Illinois, Michigan and New York Pumpkin



This plot shows the average tin content of each of the three packs of pumpkin, for each of the seven weights of coating at the six inspections. The figures given in the summary table on page 38 are here drawn to scale, starting from the line marked zero. Thus, the lengths of the solid black areas represent the total tin in the New York pumpkin; the lengths of the shaded areas, plus the length of the solid black areas, the total tin in the Michigan pumpkin; and the length of the white areas, plus the other two, the total tin in the Illinois pumpkin.



This plot shows the average tin content of New Jersey tomatoes for each weight of coating at each of the six inspections. figures given for New Jersey tomatoes in the summary table on page 38 are here drawn to scale.

GENERAL NOTE

All the results which are reported in this investigation are based upon the original classifications of the plate into seven classes, as already described. Inasmuch as cans made from plate of any single class differ widely in their weight of coating, the objection might be made that the grouping should have been upon the basis of the analysis of the finished cans. This point has been fully considered. Maximum and minimum weights of coating in each class were correlated with the inspections and analytical results and it was found that the variation in the results within a single class was not caused by difference in coating weights. For example, in the reported discoloration in corn and pea cans, in twenty-five instances the maximum coated cans showed less discoloration than the minimum coated cans, in twenty-nine cases the maximum coated cans showed more discoloration, and in twenty-three they had been graded alike.

EXTERIOR APPEARANCE OF THE CANS

Lustre of Cans

A study was made of the influence of weight of coating on the lustre of tin plate. In this work there were used tin plate, empty cans, freshly filled and processed cans, and cans from the experimental pack, approximately one year old. A number of methods were employed, including a careful inspection of plates and cans, singly and in groups, in different lights and from different angles and distances. Attempts were made to group plate, empty cans and filled cans on the basis of lustre. Groups of samples of known coating classification were also compared for lustre. In judging the results obtained and individual impressions gathered from the observations, many disturbing factors, such as unavoidable differences in surfacing or cold rolling the black plate and in cleaning the tin plate could not be eliminated or appraised.

Tin plate designated as a certain grade is known to contain many individual sheets or portions of sheets that belong to grades higher or lower. Therefore, opinions of value can come only from observation of so many samples that, notwithstanding many contradictions, the general tendency is unmistakable. Although it was not found possible to express in definite numerical values the sum total of all individual observations, the committee

reached the following conclusion:

Weight of tin coating is a factor which, with others, such as cold rolling of the steel sheets and cleaning of the tin plate, affects the lustre or general brightness of the cans. Generally, there is a gradual increase in the lustre of tin plate with increasing weight of coating from A to F, with a marked increase in lustre in the G coating. This is somewhat less apparent with new cans than with plate and much less apparent after the various treatments to which the cans are subjected in packing and storing. Close inspection and comparison of group samples will often reveal differences of lustre which are unobservable at a distance. For instance, close inspection may show differences between cans two grades apart, such as B and D or C and E, while inspection from a distance of ten feet or more may reveal only differences of four grades apart, such as B and F. It is apparent that degrees of lustre cannot be carried in mind and recognized without means for direct comparison. The committee has not the data to warrant an opinion as to the relative degree of lustre of large blocks of cans.

Rusting of Cans

The tests used in the study of rusting were of three types:

Repeated exposure of cold cans and plates to heated and humidified atmosphere.

Outside exposure under variable weather conditions in a manufacturing district in Baltimore.

Storage for about fifteen months in an unheated commercial ware-

house in New York City.

In this work the committee was unable to consider the influence on rusting of unavoidable differences in tin plate, such as variations in abrasion

and in the amount of palm oil on the plate.

The degree of rusting on each can and on each sheet of plate was expressed numerically, upon a scale ranging from 0 to 10. The plates or cans practically free from rust were graded 0, and those in each set showing the maximum rust were graded 10. From four to seven members of the committee individually graded each can and each sheet of plate. From a study of the figures so obtained, and as a result of the general impression of the committee, the following conclusions were reached:

The amount of rusting gradually decreased with increasing weight of coating. Under experimental conditions, where all the cans or plates showed some rust, those of the A grade were distinctly worse than those of the G grade. The decrease in quantity of rust, however, was gradual, and no sharp break between one coating and the next higher or lower was noticeable.

It is difficult to give any definite idea of the extent of rusting in the different grades. Plates exposed out of doors in Baltimore showed a graduation from new bright for the G coating to a uniformly rusty surface for the A coating. This difference was especially striking when the plates were viewed from a distance. At the end of the test period the sets of cans exposed to artificial rusting conditions all looked rusty a short distance away, but those with the lighter coating were redder than those with the heavier coat-

ings, and the G coating had often merely a yellowish appearance.

Under identical conditions heavier coated plate will remain bright longer than plate having a lighter coating. On the other hand, variations in conditions which cause rusting might easily be sufficient to produce a marked amount of rust on G cans, while A cans subjected to less severe conditions, even in the same warehouse, would not be seriously affected. This fact was conclusively demonstrated by conditions in a single room in the New York warehouse where, in one stack of cans, the G cans in the tier nearest the window were quite rusty while the A cans three or four rows farther away showed but little rust. The work as a whole has shown that even the heaviest coatings used in this investigation were not sufficient to protect the cans from rusting under poor storage conditions, and that under good storage conditions cans made of the lightest plate remained free from rust for a year.

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SUMMARY

BRIEF DESCRIPTION OF THE INVESTIGATION

Because of a lack of information concerning the relative value of different weights of coating, on tin cans, a representative committee was formed to conduct an investigation of the question. Tin plate was manufactured and made into cans of seven general classes carrying approximately the following amounts of tin per base box:

Α	 	 	0.90 pound
В	 	 	1.10 pounds
C	 	 	1.30 pounds
D	 . .	 	1.50 pounds
\mathbf{E}	 	 	1.80 pounds
F	 	 	2.10 pounds
			3.00 pounds

These were made with both Bessemer and basic open-hearth steel, and seven duplicate lots of each weight of coating were made by using various combinations of four heats of each kind of steel and a number of tin pots.

These cans were then shipped to different canning plants, where they were filled in the usual manner with representative food products and reshipped to Washington, Pittsburgh, and New York for inspection and analytical purposes. In all steps in the preparation of the plate and cans, and in packing the food, care was taken to obtain average conditions and to minimize the effect of variables other than the weight of coating.

Analyses and gelatine tests were made on representative sheets of each class. Preliminary inspections at the canning plants and six official inspections, embodying studies and analyses of the cans and contents, were made throughout a period of about eighteen months after filling the cans. Detail and average results of this work have been carefully tabulated, analyzed, and discussed.

SUMMARY OF RESULTS

Distribution of Tin

Coating analyses showed that there is a wide variation in the amount of tin coating from box to box, as well as on different sheets in the same box, and even on different portions of the same sheet. These differences were emphasized by analyses of many cans made from the different classes of plate.

Gelatine Test

The gelatine test showed that the action of a plate subjected to this test is practically independent of its weight of coating.

External Appearance of Cans

See page 45.

Apples

Michigan and New York—No difference was noted in the appearance of the cans made from plate of different coatings, except that in the G plate the crystals were more prominent. The contents showed slightly more iron as the weight of coating decreased, but the amount of tin in the contents did not vary with the weight of coating of the container, except that in New York apples the tin content was lower in A coating and higher in G coating than in B to F inclusive.

Pennsylvania—The appearance of the cans and contents and the amount of tin in the apples were independent of the weight of coating. Cans made from all

weights of coating perforated badly, though there were noticeably fewer perforations in cans made from the heavier weights of coating. The iron content of the apples reflected this condition and was higher with the lighter coatings.

String Beans

The discoloration and etching of the cans increased with the weight of coating. There was a very notable increase in the amount of tin in the contents as the coating increased, it being 50 percent higher in the G plate than in the A. There was also an increase with storage. The iron in contents was independent of weight of coating.

Cider

There were fewer perforations in the cider cans than were expected and they were distributed through all classes of coating, being slightly less in the heavier coatings. There were no differences in appearance of cans or contents, except with the usual prominence of the tin crystals on the G plate. The tin content was independent of the weight of coating, and increased slightly with storage. There was a slight increase in iron with decrease in coating.

Clam Juice

The pack of clam juice did not develop the black discoloration which is sometimes found in that product. At the sixth inspection a few traces of discoloration were found, but they were entirely independent of weight of coating. There was no relation between either the appearance of cans or the amount of tin or iron in contents, and the weight of coating.

Corn

Illinois—In the Illinois corn there was only a very slight formation of black discoloration, which was entirely unrelated to the weight of coating. In this pack, as well as in the Indiana and Maine packs, the intensity and size of the black spots diminished with age. Moreover, the tin and iron content of the corn was entirely negligible and independent of the weight of coating.

Indiana—In all classes of cans there were many black spots, both in the contents and adhering to the cans, and although the number of these was slightly less with the heavier coated plate, nevertheless the black was so prevalent with all

weights of coating as to be objectionable.

Maine (On end)—Although the black in the cans took the form of a stain on and adjacent to the covers, nevertheless the conditions were much the same as in the Indiana pack.

Maine (On side)—Conditions in this pack were similar to those in the pack of Indiana corn, except that the amount and intensity of the black were not related to the weight of coating.

Milk (Condensed)

Satisfactory results were obtained with all weights of coating and there was no rusting of the outside or etching of the inside of any can. The tin and iron contents of both this pack and the pack of evaporated milk were unrelated to the weight of coating.

Milk (Evaporated)

The contents and cans in all classes were normal and satisfactory.

Peas

All weights of coating showed the formation of areas of rust gradually changing to black and slowly disappearing with storage. These areas were ma-

SUMMARY

terially greater with the lower weights of coating, although all weights were satisfactory. The tin and iron in contents were low and not related to the weight of coating.

Pumpkin

Illinois—The tin in the contents increased enormously with increase in both coating and age; the tin content with G plate being, at each inspection, about double that with A plate. The iron in the contents did not vary with the weight of coating. Except for a greater darkening in the A and B coatings, due to the removal of tin by the action of the product, and the prominence of tin crystals in the higher coatings, especially G, no other differences were observed.

Michigan—The results of this pack were the same as with the Illinois pumpkin, except that the tin in the contents was generally lower.

New York—Though the tin content was still lower, the results in this pack were much the same as those with the Michigan pumpkin.

Tomatoes

The three packs of tomatoes put up in Indiana, Maryland, and New Jersey gave practically the same results. The cans showed only the usual slight etching and darkening characteristic of tomato cans. This appearance was uniform throughout the different weights of coating. The amount of tin taken up by the contents was slightly higher in the lower weights of coating, but in practically all cases was less than 100 milligrams per kilogram. The amount of iron in the contents was uniform throughout all weights of coating.

Tuna Fish

The appearance of the cans and the amount of tin and iron in contents were uniform throughout all weights of coating.

Salmon

Because of adherence of the fish skin to the can, a satisfactory examination for black discoloration could not be made, but no distinction could be noted among the various coatings. The tin and iron in contents was independent of the weight of coating.

CONCLUSIONS

SPECIFIC CONCLUSIONS

Apples and Cider

During one year of storage, practically no perforations were found in two of the three packs of apples, but an unusual number appeared in the third pack. This indicates that perforation depends very largely on the apples themselves, or on the method of packing. A different season or a change in the variety or nature of the apples packed at these plants might have given very different results.

Where perforations occurred, they appeared later and to a lesser extent with progressively higher weights of coating, especially with plate carrying an average of 3 pounds of tin per base box, but were not eliminated by any weight of coating.

The cider pack showed few perforations.

In view of these facts, it is evident that the conclusions which can be drawn from the investigation on apples and cider are not clear cut and definite as is the case with all the other products studied.

String Beans

All weights of coating were satisfactory but there was a tendency for tin in the contents to increase with the weight of coating.

Clam Juice

All weights of coating were satisfactory.

Corn

In one pack the amount of discoloration was negligible in all weights of coating. In the other two packs of corn, much discoloration occurred with all weights of coating. It is obvious that this discoloration cannot be eliminated by any particular weight of coating.

Milk (Condensed)

All weights of coating were satisfactory.

Milk (Evaporated)

All weights of coating were satisfactory.

Peas

All weights of coating were satisfactory.

Pumpkin

The heavier weights of coating gave unnecessarily high tin in the contents. In other respects all weights of coating were equally satisfactory.

Tomatoes

All weights of coating were satisfactory.

Tuna Fish

All weights of coating were satisfactory.

Salmon

All weights of coating were satisfactory.

GENERAL CONCLUSION

While the scope of the investigation was limited to the study of tin coatings, the use of several heats of Bessemer and open-hearth steel and duplicate tin pots warrants the belief that the plate studied was representative of that used in the canning industry. It is also believed that the foods studied are typical representatives of the various classes of canned foods.

As far as the exterior appearance of the cans is concerned, it is found that, other conditions being equal, lustre increases slightly and rusting decreases markedly with increasing weight of coating. The differences in lustre are still less noticeable after packing. The heaviest coating is not sufficient to prevent rusting under poor storage conditions, but, under good storage conditions, the lightest coating is sufficient. However, under some conditions, heavy coating is of decided value in minimizing rusting.

The most significant fact established by this entire investigation is that, aside from the external appearance of the cans, none of the difficulties encountered in the twenty experimental packs of twelve representative foods in plain cans was taken care of or eliminated by heavy tin coatings. These difficulties arranged

themselves in three groups:

Perforation of cans in certain classes of foods.

Unnecessarily large amounts of tin in contents of certain classes of foods.

Discoloration of either cans or contents with many classes of foods.

Although perforations, when they occurred, appeared later and to a lesser extent with progressively higher weights of coating, especially with plate carrying an average of three pounds of tin per base box, nevertheless, they were not eliminated by any weight of coating, and no clean cut conclusion can be drawn as to the relationship between weight of coating and occurrence of perforations. The results obtained, however, show that research work on those products which have a tendency to perforate containers, and also on methods of packing such products, is imperative.

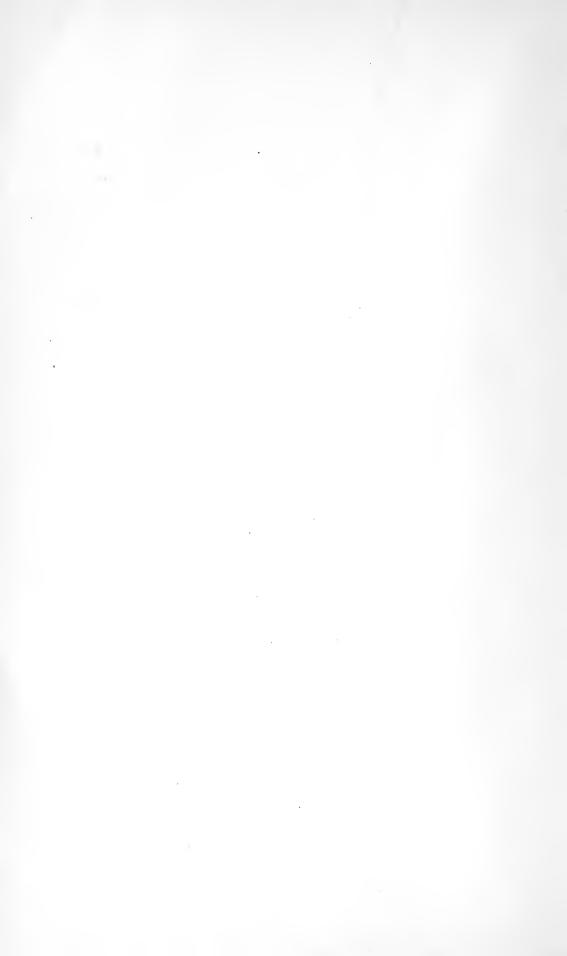
Where large amounts of tin were found in certain products (string beans and pumpkin) the amount in the contents of the heavier coated cans was unnecessarily

high.

The results of the study of discoloration of contents and containers show conclusively that difficulties of this nature are practically independent of the weights of coating studied. With some packs discoloration was found to a marked extent in all weights of coating, while with another pack of the same product no appre-

ciable amount of discoloration occurred with any weight of coating.

The lustre and the resistance to rusting increase somewhat with increased weight of coating. In other respects, with the exception of some instances in those classes of foods that have a tendency to perforate, the conclusion from this work is that the value of different weights of tin coating on food containers is for all practical purposes the same with average weights of from one to three pounds of tin per base box. Considering the plate used and the canning methods employed as representative of present day practice, and the foods studied as typical, it is believed that this conclusion is applicable generally.



APPENDIX A



APPENDIX A—ANALYSIS OF STEEL, WEIGHT OF COATING ON TIN PLATE, AND DISPOSITION OF SHEETS IN MAKING CANS

CHEMICAL ANALYSIS OF STEELS USED

Marked	Carb.	Mang.	Sul.	Phos.	Sil.	Copper
Bessemer:						
W	.08	.44	.064	.116		Trace
X	.11	.36	.037	.079		Trace
Υ	.14	.50	.076	.103		Trace
Z	.15	.57	.044	.095		.17
Open Hearth:						
W	.11	.40	.045	.047		Trace
X	.14	.38	.044	.078		Trace
Υ	.14	.46	.047	.080		Trace
Z	.11	.44	.043	.065		.19

WEIGHTS OF COATING OF TIN PLATE AS OBTAINED BY WEIGHT INCREASE, AND DISPOSITION OF THE SHEETS IN CAN MAKING

		Coating	nZ				Dispositio	Disposition of Sheets-	, v		
A second	Lot Numbers	in pounds per Base Box	1	2 H&C	1 San	2 San	3 San	20 Milk	No. 1 Salmon	1/2 Tuna	Reject
W-1-A—Body stock:	-	206.	39	:	:	29					
,	ତ ଃ	706.	3.1			31	: :		:	:	:
	ಣ	.931	68	:	:	77	55.	: :	: :	•	:
	<u>₹</u>	.946	28	νo	•	:	0.5 0.5		• •	:	:
	201	216.	31	13	:	:	:		9	· က	: :
				1	l				1		:
Totals			747	18	:	£9	2.15	5	9	ಣ	:
W-1-A—End stock:	. 23	.845	28	:	:	83	:			! !	
	88	306.	34	:	:	13	. <u> </u>	: :			:
	30	£45.	34	:	9	:	9	. zo	. 4	4	: :
				1	1		1	1	1	1	
Totals			95	:	9	40	28	5	4	4	:
W-1-B—Body stock:	33	1.072	ŭ	:	:	, ž					
`	130	1.088	70	:		40	•		:	:	:
	127	1.103	30	:		19	=	•	:	:	:
	120	1.05%	÷8	•		;	63			:	:
	198	1.144	2.8	4	:	:	:	: 10	: ¹⁹	. 00	:
	196	1.111	28	14	:	•	12	:	:	:	: -
				l	-		1	1			١
Totals			153	18	:	1 9	47	5	9	က	Н
W-1-B—End stock:	103	1.113	<u>8</u>	:	:	16°	:				-
	103	1.117	53	:	:	16	13				٠ ;
	. 104	1.146	25	:	9	:	12	:			
	195	1.103	28	:	:	:	:	50	4	4	: :
				!	1	1	1		!	1	1
Totals	:		10?	:	9	40	25.	જ	4	4	T

WEIGHTS OF COATING OF TIN PLATE AS OBTAINED BY WEIGHT INCREASE, AND DISPOSITION OF THE SHEETS IN CAN MAKING—Continued

			Number				-Disposition	Disposition of Sheets-	ts		
	Lot Numbers	in pounds per Base Box		2 H&C	1 San	2 San	3 San	20 Milk	No. 1 Salmon	1/2 Tuna	Reject
W-1-C—Body stock:	144	1.278	56	જ	:	:	:	5	9	3	:
,	145	1.348	31	:	:	31	:	:	:	:	:
	146	1.341	36	:	:	33	ಚಾ	:	:	:	:
	147	1.309	88	:	:	:	28	:	:	:	:
	148	1.301	53	13	:	:	16	:	:	:	:
			Ī	1	1		i	1	1	1	
Totals			150	18	•	6.4	47	5	9	3	:
W-1-C—End stock:		1.289	32	:	:	31.	:	:	:	:	П
	172	1.261	25	:	:	6	16	:	:	:	:
	174	1.282	20	:	9	:	6	:	:	:	:
	194	1.268	53	:	:	:	:	ಬ	4	4	:
				i	1	1	1	1	-	ļ	1
Totals	•		106	:	9	40	25	5	4	4	Т
W-1-D—Body stock:		1.514	22	:	:	22	:	:	:	:	:
	262	1.522	3%	:	:	35 25	:	:	:	:	:
	263	1.498	35	:	:	:	35	:	:	:	:
	56+	1.482	88	16	:	:	12	:	:	:	:
	560	1.482	29	જ	:	:	:	ນ	9	ಣ	:
			.	!	1	1		1	1		1
Totals	•		156	18	,	64	47	5	9	3	
W-1-D-End stock:	890	1.490	30	:	:	30	:	:	:	:	:
	888	1.440	23	:	:	10	13	:	:	:	:
	682	1.483	21	:	9	:	13	:	:	:	:
	28%	1.440	25.	:	:	:	:	rc	4	- [:
				1	i	1	1	1	1	1	1
Totals			101		9	40	25	χÇ	4	4	:

WEIGHTS OF COATING OF TIN PLATE AS OBTAINED BY WEIGHT INCREASE, AND DISPOSITION OF THE SHEETS IN CAN MAKING—Continued

	Lot Numbers	Coating in pounds per Base Box	Number of Sheets	2 H&C	1 San	2 San	-Dispositic 3 San	Disposition of Sheets- 3 San 20 Milk 5	ts No. 1 Salmon	1/2 Tuna	Reject
W-1-E—Body stock:	319	1.814	22	:	:	22		:	:	:	:
•	. 318	1.798	53	:	:	6 <u>2</u>	:	:	:	:	:
	316	1.845	32	:	:	13	19	:	:	:	:
	321	1.814	35	2	:	:	88	:	:	:	:
	320	1.860	30	11	:	:	:	5	9	ග	:
							1	1		1	1
Totals			148	18	:	64	47	5	9	က	:
W-1-E—End stock:	327	1.855	39	:	:	38	:	:	:	:	1
	328	1.834	31	:	4	υś	25	:	:	:	:
	333	1.819	33	:	cs	:	:	ũ	4	4	:
					1				1	1	1
Totals			103	:	9	40	25	5	4	4	Η
W-1-F—Body stock:	231	2.074	35	:	:	35	:	:	:	:	:
ì	506	2.176	27	:	:	% ∑-3	:	:	:	:	:
	± 02	2.003	19	:	:	જ	7. T.	:	:	:	:
	303	2.145	18	:	:	:	18	:	:	:	:
	205	2.082	88	18	:	:	<u>~</u>	:	જ	-	:
	Wasters	ers	28	:	:	:	5	10	ro.	9	:
				1	ļ						
Totals	•	•	155	18	:	64	47	10	2	2	
W-1-F—End stock:	236	2.149	25	:	:	24	:	:	:	:	Η
	28%	2.192	56	:	:	16	10	:	:	:	:
	238	2.113	25	:	9	:	15	•	•	:	:
	229	2.185	98	•	:	:	:	ro	77	-1] 1	:
					1				1		
Totals	000		102	:	9	40	25	ಸಾ	4	ᅻ:	

APPENDIX A

WEIGHTS OF COATING OF TIN PLATE AS OBTAINED BY WEIGHT INCREASE, AND DISPOSITION OF THE SHEETS IN CAN MAKING

M-1-G—Body stock: 619 2.981 615 2.965 614 2.942 611 2.887 610 2.784 662 3.021 Totals		Sheets 18 29 27 30 34 32 170 170	2 H&C 15 33 	1 San	2 San	3 San	3 San 20 Milk S	No. 1 Salmon	1/2 Tuna	Reject
615 614 611 610 662 662 643 643 643 643 643 643 644 643 644 641 401 403 407	2.981 2.965 2.942 2.887 2.784 3.021	18 29 27 30 34 32 32 170 170	: : : : : : : : : : : : : : : : : : :	:						
615 614 610 610 662 646 643 643 644 643 644 643 401 403 407	2.965 2.942 2.887 2.784 3.021	29 27 30 34 32 32 170 15			18	:	:	:	:	:
614 610 610 662 646 643 643 644 643 644 401 403 407	2.942 2.887 2.784 3.021 3.245 3.245	27. 30. 34. 32. 170. 15.	თ : : :	:	14	:	:	;	:	:
611 610 662 646 643 644 643 644 641 401 403 407	2.887 2.784 3.021 3.245 3.245	30 32 32 170 15 37	:::	:	:	:	5	9	က	:
610 662 646 643 644 644 641 401 403 407	2.784 3.021 3.245 3.245	32 32 170 15 37	::	:	:	30	:	:	:	:
662 646 643 644 644 641 401 403 407	3.021 3.245 3.195	32 170 15 37	:	:	:	17	:	:	:	:
646 643 644 644 397 399 401 403 405 407	3.245 3.195	170 15 37		:	32	:	:	:	:	:
646 643 644 644 897 899 401 403 405 407	3.245 3.195	170 15 37		1	1	1	-	1	1	
646 643 644 644 397 399 401 403 405 407	3.245 3.195	15 37	18	:	64	47	5	9	3	:
643 644 397 399 401 403 405 407	3.195	37	:	:	:	:	õ	4	4	:
644 397 399 401 403 405 407			:	9	9	25	:	:	:	:
397 399 401 403 405 407	3.209	37	:	:	3-1	:	:	:	:	:
397 399 401 403 405 407		1	1		1	1	İ	1		1
397 399 401 403 405 407		98	:	9	40	25	5	4	4	:
399 401 403 407	.788	19	:	:	19	:	:	:	:	:
401 403 405 407	.837	18	:	:	18	:	:	:	:	:
403 405 407	.891	35	:	:	22	œ	:	:		:
405 407	206.	33	:	:	:	33	:	:	:	:
407	206.	18	12	:	:	9	:	:	:	:
Totals	006.	56	9	:	:	:	ಸರ	9	ಣ	:
Totals			ļ	l	1	1			ļ	
		149	18		64	47	5	9	3	:
409	.888	16	:	:	16	:	:	:	:	:
415	.902	24	:	:	24	:	:	:	:	:
	.910	23	:	:	:	23	:	•	:	:
	.859	35	:	9	:	:	ŭ	4	-4 1	:
				1	1	ļ	1	1	1	1
Totals		86	:	9	40	23	ಸಂ	4	4	:

WEIGHTS OF COATING OF TIN PLATE AS OBTAINED BY WEIGHT INCREASE, AND DISPOSITION OF THE SHEETS IN CAN MAKING-Continued

		Coating	Number				-Disposition of	on of Sheets-	ts	67.7	
	Lot Numbers	in pounds per Base Box	Sheets	2 H&C	1 San	2 San	3 San	20 Milk	Salmon	Tuna Tuna	Reject
W-2-B—Body stock:	423	1.103	18	10	:	:	:	ಸಾ	:	ಣ	:
	427	1.080	21	_∞	:	:	13	:	:	:	:
	687	1.095	22	:	:	10	12	:	:	:	:
	431	1.057	56	:	:	98	:	:	:	:	:
	433	1.103	88	:	:	88	:	:	:	:	:
	Wasters	ers	45	:	:	:	22	:	10	:	:
			1	İ	1]				
Totals			160	18	:	64	47	5	10	69	:
W-2-B—End stock:		1.096	22	:	:	88	:	:	:	:	:
	435	1.082	21	:	:	18	တ	:	:	:	:
>	437	1.110	34	:	9	:	88	:	:	:	:
	395	1.017	30	:	:	· :	:	ಸಂ	4	4	:
			ŀ	1	1	1	1]	1	1	1
Totals			26		9	40	25	5	4	4	•
W-2-C—Body stock:	385	1.262	20	:	:	30	:	:	:	:	:
ì	37.7	1.292	16	:	:	16	:	:	:	:	:
	379	1.293	22	:	:	22	:	:	:	:	:
	381	1.356	53	:	:	9	83	:	:	:	:
	383		24	18	:	:	ಣ	:	:	:	:
	Wasters	ers	36	:	:	:	21	2-	∞	:	:
				1	1		-	1	1	1	
Totals			147	18	:	64	47	ž	∞	က	:
W-2-C—End stock:		1.332	33	:	:	:	:	ಬ	4	4	:
	37.5	1.311	40	:	9	જ	25	:	:	:	:
٠	37.1	1.304	33	:	:	တ	:	:	:	:	-
				1	1		1	-	1		1
Totals			112	:	9	40	25	ಬ	4	77	_

WEIGHTS OF COATING OF TIN PLATE AS OBTAINED BY WEIGHT INCREASE, AND DISPOSITION OF THE SHEETS IN CAN MAKING—Continued

	Lot Numbers	Coating in pounds per Base Box	Number of Sheets	2 H&C	1 San	2 San	-Disposition 3 San	Disposition of Sheets-	ts. No. 1 Salmon	1/2 Tuna	Reject
W-2-D—Body stock:	497	1.482	35	:	:	35	:	:	:	:	:
	487	1.537	30	:	:	53		:	:	:	:
	489	1.506	30	:	:	:	30	:	:	:	:
	491	1.47.1	5 1	%	:	:	16	:	:	:	:
	493	1.467	21	10	:	:	:	ŭ	ಣ	ಣ	:
	495	1.545	20	:	:	:	:	:	ಣ	:	:
					ļ	1		1	1	I	
Totals			160	18		64	4%	5	9	3	:
W-2-D—End stock:	479	1.497	40	:	:	:	:	ŏ	4	4	:
	481	1.490	41	:	9		25	:	:	:	:
	483	1.526	40	:	:	33	:	:	:	:	
]				1	I	1
Totals			121	:	9	40	25	ŭ	4	4	1
W-2-E—Body stock:		1.822	25	•	:	25	:	:	:	:	:
'n	79	1.860	34	:	:	34		:	:	:	:
	469	1.837	32	:	:	ಸಂ	23	:	:	:	:
	471	1.822	33	13	:	:	20	:	:	:	:
	473	1.893	34	ro	:	:	:	ಸಂ	9	ಣ	:
P											
Totals			158	18	:	64	4%	ಸು	9	ဘ	:
W-2-E-End stock:	465	1.776	. 68	•	:	:	:	ಸಂ	4	7	:
	461	1.748	37	:	9	4	25		:	:	:
	463	1.841	36	:	:	36	:	:	:	:	:
					1	1	1		1		
Totale			109		9	40	5.5	1.7	-1	-	

WEIGHTS OF COATING OF TIN PLATE AS OBTAINED BY WEIGHT INCREASE, AND DISPOSITION OF THE SHEETS IN CAN MAKING—Continued

	1	Coating	Number				- Dispositi	Disposition of Sheets-	ts		
	Lot Numbers	in pounds per Base Box	of Sheets	2 H&C	1 San	2 San	3 San	20 Milk	No. 1 Salmon	1/2 Tuna	Reject
W-2-F-Body stock:	457	2,168	25	:	:	25	:	:	:	:	:
'n	453	2.082	99	:	:	33	:	:	:	:	:
	455	2.090	29	:	:	9	83	:	:	:	:
	447	2.129	31 31	9	:	:	54	:	:	:	Ţ
	61-1	2.098	25	12	:	:	:	ಸಂ	<u>ب</u>	ಣ	:
	451	2.074	98	:	:	:	:	:	Τ	:	:
			00	5	1	0	5	L	ا د	0	-
Totals			109	18	:	04	7.5	6	0	9	7
W-2-F-End stock:	443	2.056	3%	:	ಣ	:	:	5	4	4	:
	445	2.077	38	:	ಣ	10	25	:	:	:	:
	439	2.178	30	:	:	30	:	:	:	:	:
•				1	1	I]	1	I	
Totals			105	:	9	40	25	5	4	4	, :
W-2-G—Body stock:	617	3,138	19	:	:	19	:	:	:	:	:
•	618	3.076	16	ಸಂ	:	11	:	:	:	:	:
	616	3.045	25	13	:	:	:	33	:	က	:
	613	3.052	23	:	:	:	22	:	:	:	-
	612	3.076	31	:	:	:	25	:	9	:	:
	661	3.265	34	:	:	34	:	:	:	:	:
]			1			}	
Totals			148	18		1 9	4%	ಸಾ	9	က	-
W-2-G—End stock:	645	3.252	11	:	9	:	:	5	4	7	:
	646	3.245	56	:	:	H	25	:	:	:	:
	642	3.266	40	:	:	39	:	:	:	:-	Н
						1	1			1	
T.4.1.			110		y	40	c 10	10	_	_	-

WEIGHTS OF COATING OF TIN PLATE AS OBTAINED BY WEIGHT INCREASE, AND DISPOSITION OF THE SHEETS IN CAN MAKING—Continued

	Lot Numbers	Coating in pounds per Base Box	Number of Sheets	2 H&C	1 San	2 San	-Disposition of	on of Sheets- 20 Milk S	stsSalmon	1/2 Tuna	Reject
X-1-A—Body stock:	+	8.44	36	:	:	98	10	:	:		
	5	.883	35	:	:	:	35				
	9	.852	39	18	:	:	જ	10	9	က	
	2→	.852	38	:	:	38	:	:	:	:	:
				1		1	1	1		1	
Totals			148	18	:	64	47	5	9	ಣ	:
X-1-A—End stock:	24	.895	32		:	32	:	:	:	:	:
	35	808.	38	:	υs	S	25	:	:	:	_
	98	.895	32	:	-1 1	:	:	ಸಂ	4	4	:
				1						1	1
Totals			102	:	9	40	25	5	7	4	1
X-1-B—Body stock:	83	1.111	36	:	:	36	:	:	:	:	:
	82	1.072	3%	:	:	58	П	:	:	:	:
	134	1.103	88	13	:	:	:	<u>ت</u>	9	ಣ	:
	195	.1.072	39	77	:	:		:	:	:	:
				.	1						İ
Totals			140	17	:	62	. 46	ಬ	9	ಣ	:
X-1-B-End stock:	105	1.139	30	:	4		25	:	:	:	:
	106	1.132	33	:	જ	:	:	55	4	4	:
	133	1.103	39	:	:	39	:	:	:	:	:
				1	1	İ		1	1		
Totale			109		2	10	C.	ıc	ব	7	

WEIGHTS OF COATING OF TIN PLATE AS OBTAINED BY WEIGHT INCREASE, AND DISPOSITION OF THE SHEETS IN CAN MAKING—Continued

		Coating	Number				-Dispositio	Disposition of Sheets-	8		
	Lot Numbers	in pounds per Base Box	of Sheets	2 H&C	1 San	2 San	3 San	20 Milk	No. 1 Salmon	1/2 Tuna	Reject
X-1-C—Body stock:	149	1.285	37	:	:	37	:	:	:	:	:
	150	1.278	30	:	:	ນ	25	:	:	:	:
	151	1.278	36	14	:	:	22	:	:	:	:
	153	1.285	33	:	:	88	:	:	:	:	:
	199	1.270	38	4	:	:	:	ъĈ	9	ಣ	:
						!	1	1]	1]
Totals			163	18	:	f-9	47	5	9	က	:
X-1-C—End stock:		1.304	35	:	9	:	8	2	4	4	:
	179	1.346	53	:	:	12	2- ∏	:	:	:	:
	187	1.304	25	:	:	2%	:	:	:	:	:
			1	1	1						
Totals			91	:	9	39	25	5	4	4	:
X-1-D—Body stock:	968	1.506	39	13	:	:	28	:	:	:	:
•	262	1.444	83	:	:	:	:	ಸಂ	9	ಣ	•:
	265	1.498	41	:	:	40	:	:	:	:	_
	398	1.498	45	:	:	54	50	:	:	:	_
					1		1		1	1	
Totals			154	12	:	1 9	1.7	5	9	3	3
X-1-D—End stock:	304	1.475	22	:	:	22	:	:	:	:	:
	305	1.547	32	:	:	18	14	:	•	:	:
	308		33	:	9	:	11	ب	4	4	:
	Wasters	ers	10	:	:	:	:	:	:	:	:
				i	i	!	1	1	1	1	1
Totals			26	:	9	40	25	ည	4	4	:

WEIGHTS OF COATING OF TIN PLATE AS OBTAINED BY WEIGHT INCREASE, AND DISPOSITION OF THE SHEETS IN CAN MAKING-Continued

:ro : : ro ro : : ro ro ro : : ro :o : : o 4 : : 4 : : : o o 4 : : 4		Lot Numbers	Coating in Pounds per Base Box	Number of Sheets	2 H&C	. 1 San	2 San	- Dispositic 3 San	Disposition of Sheets 3 San 20 Milk	No. 1 Salmon	1/2 Tuna	Reject
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	X-1-E—Body stock:	313	1.711	37	:		:	3%				
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	·	312	1.814	44	18	:	:		, .c	: °	• 67	:
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		311	1.726	33	:	:	33	- :)	>	0	:
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		310	1.806	38	:	:	31	2-	: :	: :	: :	:
$\begin{array}{cccccccccccccccccccccccccccccccccccc$						1	1]	1	:	:	:
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Totals			152	18	:	64	47	23	9	ಣ	:
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	X-1-E—End stock:	343	1.848	32	:	:	:	:	ro	4	4	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		344	1.841	34	:	9	က	25	:	:	١:	: :
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		341	1.862	3%	:	:	37	:	:		: :	: :
$\begin{array}{cccccccccccccccccccccccccccccccccccc$					1	1	1	J	!	ļ]	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Totals			103	:	9	40	. 25	ຼ	4	4	:
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	X-1-F—Body stock:	220	2.027	3%	:	:	37	:	:			
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	•	508	2.113	22.2	:	:	22		•	•	:	:
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		808	2.050	36	i		!	36	•	:	:	:
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		210	2.083	000	<u>×</u>	•	•	100	:	:	:	:
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		211	2 145	30	1	:	:	1	. Ľ		: 0	:
$\begin{array}{cccccccccccccccccccccccccccccccccccc$!	1		:	:	:	:	5	o	0	:
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	T. 401.			160	0	l	3] 3	Ι,	1 '	'	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1 Otals			COT	10	:	04	4.7	Ç	9	က	:
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	X-1-F—End stock:	258	2.163	53	:	4	:	:	703	4	4	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		259	2.128	35	:	જ	00	25	· ;	1	4	:
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		240	2.135	33	:	:	32		: :	: :		:
6 40 25 5 4					1		İ	1	ļ]	:	
	Totals			96	:	9	40	25	ಸ೦	4	4	

WEIGHTS OF COATING OF TIN PLATE AS OBTAINED BY WEIGHT INCREASE, AND DISPOSITION OF THE SHEETS IN CAN MAKING—Continued

	Lot Numbers	Coating in Pounds per Base Box	Number of Sheets	2 H&C	1 San	2 San	Dispositio 3 San	Disposition of Sheets 3 San 20 Milk	No. 1 Salmon	1/2 Tuna	Reject
X-1-G—Body stock:	625	2.919	18	10	:	:	8	:	:	:	:
'n	989	2.950	35	:	:	:	35	:	:	:	:
	628	2.996	35	:	:	30	4	:	:	:	Н
	624	2.965	35	œ	:	:	:	žΟ	9	ಣ	:
	622	3.012	34	:	:	34	:	:	:	:	:
Totals			157	18	1:	64	47	ا ين	9	m	-
X-1-G—End stock:	652	3.180	40	:	:	40	:	:	:	:	:
	647	3.159	35	: :	9	:	25	:	:	:	:
7	648	3.116	39	:	:	:	:	5	4	4	:
				1	1	١	İ	1	1	1	I
Totals	•		.114		9	40	25	5	4	4	
X-3-A—Body stock:	416	.891	68	:	:	80	20	:	:	:	:
	414	.946	24	:	:	:	24	:	:	:	:
	412	.946	88	18	:	:		ಸಾ	:	ಣ	:
	410	.915	23	:	:	22	:	•	:	:	•
	408	.837	16	:	:	16	:	:	:	:	:
	406		18	:	:	18	:	:	:	:	:
	Wasters	ers	10	:	:	:	જ	:	:	:	:
				1	1	1		1			
Totals			148	18	:	64	47	5		00	:
X-3-A—End stock:	460	.917	34	:	:	:	:	ಬ	4	4	:
	458	.874	98	:	9	•	18	:	:	:	:
	456	.831	24	:	:	17	2~	•	:	:	:
	462	.895	23	:	:	23	:	:	:	:	:
			1	1	1	1		1	I	i	1
Totals			107	:	9	40	25	5	4	4	:

WEIGHTS OF COATING OF TIN PLATE AS OBTAINED BY WEIGHT INCREASE, AND DISPOSITION OF THE SHEETS IN CAN MAKING—Continued

	÷	Coating	Number				Dispositio	Disposition of Sheets	S		
	Numbers	in Founds per Base Box	Sheets	2 H&C	1 San	2 San	3 San	$20~\mathrm{Milk}$	No. 1 Salmon	1/2 Tuna	Reject
X-3-B—Body stock:	396	1.103	17	:	:	:	17	:		:	
'n	394	1.119	30	4	:	:	56			: :	
	986	1.111	29	14	:	:	:	, ro	9	. 00	: :
•	388	1.167	20	:	:	19	:	:	:	•	; =
	390	1.103	29	:	:	83	:	:	:	:	:
	392	1.088	20	:	:	16	4	:	:	:	:
				1	1	1	İ	1	1	ľ	1
Totals			145	18	:	64	47	3	9	က	1
X-3-B—End stock:	404	1.160	24	:	:	24	:	:	:	:	:
	398	1.146	53	:	:	16	13	:	:	:	:
	400	1.110	88	:	9	:	12	:	:	:	:
	402	1.154	14	:	:	:	:	ಬ	4	4	:
				1	1		ļ		İ	Ī]
Totals			95	:	9	40	25	3	4	4	:
X-3-C—Body stock:	370	1.301	23	:	:	22	:	:	:	:	:
•	372	1.301	37	:	:	12	25	:	:	:	:
	374	1.301	36	18	:	:	13	4	:	က	:
	368		30	:	:	30	:	:	:	:	:
	Wasters	ers	20	:	:	:	10	જ	œ	:	:
				1	-	1	1	1	I	١	1
Totals			146	18	•	64	47	9	8	က	:
X-3-C—End stock:	384	1.304	31	:	:	30	:	:	:	:	П
	376	1.318	18	:	:	10	∞	:	:	:	:
	378	1.332	25	:	9	:	17	:	:	:	:
	380	1.275	80	:	:	:	:	5	4	4	:
				1		1	1	[1	I	1
Totals			94	:	9	40	25	20	4	4	1

WEIGHTS OF COATING OF TIN PLATE AS OBTAINED BY WEIGHT INCREASE, AND DISPOSITION OF THE SHEETS IN CAN MAKING—Continued

X-3-D—Body stock:	Numbers	in Pounds per Base Box	of	2 H&C	1 San	2 San	San 20 Milk	20 Milk	No. 1 Salmon	1/2 Tuna	Reject
	548	1.498	38	:	:	38	:	:	:	:	:
	538	1.467	35	:	:	56	6	:	:	:	:
	546	1.498	35	:	:	:	35	:	:	:	:
	544	1.498	41	18	:	:	ಣ	5	9	က	:
					1	1		ŀ	1	1	١
Totals		,	149	18	:	64	47	5	9	က	:
X-3-D—End stock:	550	1.526	39	:	:	38	:	:	:	:	П
	554	1.497	37	:	9	જ	25	:	:	:	:
	552	1.505	35	:	:	:	:	ಸಾ	4	4	:
				1	1	1	1	I	i	[ļ
Totals			111	:	9	40	25	ಸಾ	4	4	1
X-3-E—Body stock:	524	1.734	37	:	:	37	:	:	:	:	:
	523	1.829	35	:	:	22	œ	:	:	:	:
	520	1.868	40	_	:	:	39	:	:	:	:
	526	1.822	39	17	:	:	:	5	9	က	:
				l	I	1	1	1	ļ	1	1
Totals			151	18	•	64	47	5	9	က	:
X-3-E—End stock:	530	1.740	28	:	:	27	:	:	:	:	
	528	1.783	36	:	:	13	23	:	:	:	:
	534	1.791	37	:	9	:	cs	ಸರ	4	4	:
				- [1	1	I	1	1	1	
Totals			101	:	9	40	25	ಸರ	4:	4	_

WEIGHTS OF COATING OF TIN PLATE AS OBTAINED BY WEIGHT INCREASE, AND DISPOSITION OF THE SHEETS IN CAN MAKING—Continued

	Lot	Coating in Pounds per	Number				Dispositio	Disposition of Sheets	N N	1/9	
	Numbers	Base Box	Sheets	2 H&C	1 San	2 San	3 San	20 Milk	Salmon	Tuna Tuna	Reject
X-3-F—Body stock:	967	2.035	37	:	:	37	:	:	:	:	:
	508	2.129	38	:	:	22	11	:	:		: :
	500	2.011	25	:	:	:	25	:	:		
	498	2.019	34	18	:	:	11	ည	:	:	
3	202	1.986	14	:	:	:	:	:	9	ಣ	:
			Ī	1	1	1	1	ļ	I	1	l
Totals			148	18	:	64	47	Σ	9	ಣ	:
X-3-F—End stock:	510	2.142	3%	:	:	37	:	:	:	:	
	518	2.041	38	:	9	ಣ	25	*			
	516	2.128	34	:	:	:	:	ភ	; '' '	: 4	: :
				1	1	1	J	i	1	J	1
Totals			109	:	9	40	25	ಸರ	4	4	:
X-3-G—Body stock:		3.028	35	:	:	22	13	:	:	:	:
	629	3.045	43,	∞	:	:	34	:	:	:	:
	620	3.122	5	10	:	:	:	.с	9	ಣ	:
	621	3,107	42	:	:	42	:	:	:	:	:
				l	1		1	1	ļ	1]
Totals			162	18		64	47	5	9	ಣ	:
X-3-G—End stock:	653	3.202	36	:		36	:	:	:		
	6+9	3.202	30	:	:	4	:	ກວ	4	. 4	•
	650	3.195	35	:	9	:	25	:	:	١.	: :
				1	1	1]	1	ļ	l	
Totals			101	:	9	40	25	ŭ	4	4	
									,	1	:

WEIGHTS OF COATING OF TIN PLATE AS OBTAINED BY WEIGHT INCREASE, AND DISPOSITION OF THE SHEETS IN CAN MAKING—Continued

		*									
		Coating	Number				Disposition	Disposition of Sheets	v		
	Lot Numbers	in Pounds per Base Box	of Sheets	2 H&C	1 San	2 San	3 San	20 Milk	No. 1 Salmon	1/2 Tuna	Reject
Y-1-A—Body stock:	8	.931	32	18	:	:	10	:	:	:	:
	6	.931	19	:	:	:	19	:	:	:	:
	10	.923	37	:	:	19	18	:	:	:	:
	11	.915	45	:	:	45	:	:	:	:	:
	200	.883	36	:	:	•	:	50	9	ಣ	:
			1	1	1	1	1	1	1		[
Totals			169	18	:	64	47	ಸ	9	3	:
Y-1-A—End stock:	22	.838	37	:	9	:	23	:	:	:	:
	28	.824	43	:	:	40	c>	:	:	:	:
	59	867	. 40	:	:	:	:	5	4	4	:
				1	1	1	İ	1	1	Ì	1
Totals			120	:	9	40	25	5	4	4	:
Y-1-B—Body stock:	88	1.111	32	18	:	•	1	4	9	ಣ	:
	84	1.065	31	:	:	:	31	:	:	:	:
	85	1.144	39	:	:	25	14	:	:	:	:
	98	1.095	36	:	:	36	:	:	:	:	:
				1	1	1		I	1	1	l
Totals			138	18	:	61	46	4	9	က	:
Y-1-B—End stock:		1.124	37	:	:	:	:	ю	4	4	:
	111	1.139	39	:	9	જ	25	:	:	:	:
	136	1.146	38	:	:	38	:	:	:	:	:
			1	1	1	1	Ī	1	1	1	1
Totals			114	:	9	4.0	25	50	4	4	:

WEIGHTS OF COATING OF TIN PLATE AS OBTAINED BY WEIGHT INCREASE, AND DISPOSITION OF THE SHEETS IN CAN MAKING—Continued

			1					5			
	Lot Numbers	Coaung in Pounds per Base Box	Number of Sheets	2 H&C	1 San	2 San	Disposition 3 San	Disposition of Sneets 3 San 20 Milk	No. 1 Salmon	1/2 Tuna	Reject
Y-1-C—Body stock:	157	1.262	31	:	:	31	:	:	:	:	:
,	158	1.317	32	:	:	32	:	:	:	:	:
	167	1.254	38	:	:	1	37	:	:	:	;
	169	1.254	40	18	:	:	6	4	9	ಣ	:
				1	İ	i	I	ŀ	1	1	1
Totals			141	18	:	64	46	4	9	ಣ	:
Y-1-C—End stock:	113	1.268	22	:	:	22	:	:	:	:	:
	188	1.318	36	:	:	13	23	:	:	:	
	189	1.304	32	:	9	:	∾	5	4	4	:
			ĺ	-	1	1	1	1	1		
Totals			95	:	9	40	25	5	#	4	:
Y-1-D—Body stock:	303	1.522	3+	:	:	:	34	:	•	:	:
n	301	1.498	38	18	:	:	, .	ಸಂ	∞	ಣ	:
	299	1.537	36	:	:	36	:	:	:	:	:
	868	1.490	40	:	:	88	12	:	:	:	:
				1	1	1		ļ	1	1	1
Totals			148	18	:	64	47	īG	∞	ಣ	:
Y-1-D—End stock:	294	1.461	30.	:	9	:	H	5	4	4	:
	293	1.461	35	:	:	H	24	:	:	:	
	291	1.483	53	:	:	53	:	:	:	:	
				1	1	1	1	1	ļ	!	1
Totals			94	:	9	4.0	25	3	4	7	:

WEIGHTS OF COATING OF TIN PLATE AS OBTAINED BY WEIGHT INCREASE, AND DISPOSITION OF THE SHEETS IN CAN MAKING—Continued

		7		TIA CUIT	TATTITUT N		חווווחרת				
	Lot Numbers	Coating in Pounds per Base Box	Number of Sheets	2 H&C	1 San	2 San	Dispositio 3 San	Disposition of Sheets 3 San 20 Milk	No. 1 Salmon	1/2 Tuna	Reject
Y-1-E—Body stock: Totals.	3 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	1.798 1.837 1.822	33 41 41 53 53	:::8 2	::::	23 23 41 	333 14 47	:::10 10	:::9 9	:::∞ ლ	::::1
Y-1-E—End stock:	330 331 332	1.797 1.819 1.804	38 40 38 	:::1:	: 9:19	38 : 4	32 : 32	: : : 2	::4 4	: :4 4	: : : : : :
Y-1-F—Body stock: Totals	234 230 213 216 217	2.184 2.145 2.042 2.035 2.058	35 32 39 38 42 186	: :: 18 : 18	`::::: :	35 29 64	: 6 6 70 : 4	: : ; ro : ro	:::9: 9	:::m: m	::::::::
Y-1-F—End stock: Totals	248 249 , 250	2.121 2.105 2.142	33 31 36 100	::::::	465 : 29	36 	. 25 : 25 : 25 : 25 :	ro :: ro	4 : : 4	4 : : 4	::::::

WEIGHTS OF COATING OF TIN PLATE AS OBTAINED BY WEIGHT INCREASE, AND DISPOSITION OF THE SHEETS IN CAN MAKING—Continued

Base Box Sheets 2 H&C 1 San 2 San 3 San 20 Milk Samon 2.965 34 25 <t< th=""><th></th><th></th><th>Lot</th><th>Coating in Pounds per</th><th>Number</th><th></th><th></th><th></th><th>Disposition of</th><th>n of Sheets</th><th></th><th>1/9</th><th></th></t<>			Lot	Coating in Pounds per	Number				Disposition of	n of Sheets		1/9	
606 2.965 2.4			Numbers	Base Box	Sheets	ž H&C		2 San	3 San	$20~\mathrm{Milk}$	Salmon	Tuna Tuna	Reject
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Y-1-G	-Body stock:	. 605	2.965	34	:	:	34	:	:			
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		•	909	2 902	2.5			2.5	•		:	:	:
$\begin{array}{cccccccccccccccccccccccccccccccccccc$			200	0100	9 6	:	:) li	•	• 1	• (•	:
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		•	100	0.016	Ø 0,	:	:	ာ	: !	ဂ	9	n	:
$\begin{array}{cccccccccccccccccccccccccccccccccccc$			209	3.045	$\frac{45}{6}$:	:	:	42	:	:	:	:
$\begin{array}{cccccccccccccccccccccccccccccccccccc$			601	2.981	25	18	:	:	ಸಂ	:	:		:
$\begin{array}{cccccccccccccccccccccccccccccccccccc$						1]	1	I		i]	:
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		Totals			158	18	:	64	2.F	3	9	ಣ	:
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Y-1-G-	-End stock:	656	2.980	14	:	9	:	8	:	:		
$\begin{array}{cccccccccccccccccccccccccccccccccccc$			657	2.980	12	:	:	:	12		•	•	:
$\begin{array}{cccccccccccccccccccccccccccccccccccc$			654	3.023	41			7.65	4	:	:	:	:
$\begin{array}{cccccccccccccccccccccccccccccccccccc$			655	3 0 0 %	i 00	•	•	•	H	• 1		:	:
$\begin{array}{cccccccccccccccccccccccccccccccccccc$			999	0.00	70	:	:	:	:	ဝ	4	4	:
$\begin{array}{cccccccccccccccccccccccccccccccccccc$,					1	1	1	1	1	1]
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		Totals			85	:	9	37	24	5	4	4	:
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Y-4-A-	-Body stock:	440	.923	98	:	:	56	:				
$\begin{array}{cccccccccccccccccccccccccccccccccccc$			438	006.	59	:	:	53	: :	•	•	:	:
$\begin{array}{cccccccccccccccccccccccccccccccccccc$			436	.923	32	:	:	6	53	•	•	:	:
$\begin{array}{cccccccccccccccccccccccccccccccccccc$			434	.946	33	8	:	:	24		•	•	: -
$\begin{array}{cccccccccccccccccccccccccccccccccccc$			430	.939	53	10	:	:	:	. 70	. 9	· ~	٠ :
$\begin{array}{cccccccccccccccccccccccccccccccccccc$						1	1	1		1	į		:
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		Totals			149	18	•	64	47	ν̈́ο	9	ಣ	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Y-4-A-	-End stock:	454	.953	29	:	:	88	:	:	:	:	:
$\begin{array}{cccccccccccccccccccccccccccccccccccc$			452	.945	31	:	:	П	20	,			
92 6 40 25 5			450	.895	32	:	9	:	, ro	. ro	: ₩	: 4	: :
92 6 40							1	1	1]		1	
		Totals			65	:	9	40	25	70	4	t l	

WEIGHTS OF COATING OF TIN PLATE AS OBTAINED BY WEIGHT INCREASE, AND DISPOSITION OF THE SHEETS IN CAN MAKING-Continued

		3 3 4 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	Manahan								
	Lot Numbers	Coating in Pounds per Base Box	of Sheets	2 H&C	1 San	2 San	Dispositio 3 San	Disposition of Sheets 3 San 20 Milk	Salmon	1/2 Tuna	Reject
Y-4-B—Body stock:	486	1,119	22	:	:	:	33			:	
•	488	1.103	19	₩	:	:	18	•	: :		
	490	1.103	53	17	:	:	:	70	9		-
	492	1.065	32	:	:	88	က	:	:	:	:
	494		35	:	:	35	:	:	:	:	:
	Wasters	ırs	œ	:	:	:	4	:	:	4	:
				1	1	1		1	1	I	1
Totals			145	18	:	64	47	ಸರ	9	5	:
Y-4-B—End stock:	432	1.060	98	:	:	:	:	•	:	:	:
	428	1.088	53	:	9	:	Σ~	ಸಂ	4	4	
	426	1.139	22	:	:	6	18	:	:	٠:	: :
	442	1.075	31	:	:	31	:	:	:	:	:
				[I	[1	1]	1	Ī
Totals			113	:	9	40	25	50	4	4	:
Y-4-C—Body stock:	470	1.270	24	:	:	12	11	:	:	:	:
	478	1.348	88	:	:	:	88	:	:	:	•
	476	1.348	53	18	:	:	:	4	9	:	:
	480	1.348	56	:	:	98	:	:	:	:	:
	482	1.301	25	:	:	25	:	:	:	:	:
	Wasters	ırs	10	:	:	:	9	:	:	4	:
				1	1	İ	ļ]	1	I	1
:			142	18	:	63	45	4	9	4	:
Y-4-C—End stock:	464	1.332	31	:	:	:	:	ಬ	4	4	:
	466	1.346	34	:	9		25	:	:	:	:
	472	1.253	39	:	:	33	:	:	:	:	:
				I	1	1	I	I	I	1	1
Totals			, 104	:	9	40	25	က	4	4	:

WEIGHTS OF COATING OF TIN PLATE AS OBTAINED BY WEIGHT INCREASE, AND DISPOSITION OF THE SHEETS IN CAN MAKING-Continued

		Coating	Number				Disposition	Disposition of Sheets	7		
	Lot Numbers	in Pounds per Base Box	of Sheets	2 H&C	1 San	2 San	3 San	20 Milk	No. 1 Salmon	1/2 Tuna	Reject
Y-4-D—Body stock:	557	1.522	45	11	:	:	:	ಸಾ	9	ಣ	:
	549	1.498	43	۲.	:	:	36	:	:	:	:
	551	1.498	33	:	:	39	:	:	:	:	:
	553	1.498	36	:	:	25	11	:	:	:	:
				İ	ļ	İ	Ì	I	ļ	1	l
Totals			163	18	:	64	47	Ď	9	ಣ	:
Y-4-D—End stock:	545	1.475	34	:	:	:	:	ಸ	4	4	:
	247	1.460	33	:	9	:	25	:	:	:	:
	541	1.483	40	:	:	40	:	:	:	:	:
				ļ	l	İ	1	1	1	ļ	
Totals			106	:	9	40	25	5	4	4	:
Y-4-E—Body stock:	531	1.750	44	:	:	22	17	:	:	:	:
•	533	1.790	37	:	:	37	:	:	:	:	:
	523	1.829	44	14	:	:	30	:	:	:	:
	525	1.829	36	4	:	:	:	5	9	:0	:
					ļ	1		1	1	I	
Totals			161	18	:	64	47	5	9	33	:
Y-4-E—End stock:	517	1.804	. 88	:	:	:	:	20	4	4	:
	519	1.776	38	:	9	:	25		:	:	
	521	1.776	40	:	:	40	:	:	:	:	:
					1]	l		1	
Totals			116	:	9	40	25	5	7	4	:

WEIGHTS OF COATING OF TIN PLATE AS OBTAINED BY WEIGHT INCREASE, AND DISPOSITION OF THE SHEETS IN CAN MAKING—Continued

		Conting	Mumbon				Dienosition of Choofs	of Choot			
	Lot Numbers	in Pounds per Base Box	of Sheets	2 H&C	1 San	2 San	3 San	20 Milk	No. 1 Salmon	1/2 Tuna	Reject
Y-4-F—Body stock:	509	2.105	38	:	:	38	• (:	:	:	:
	511	2.098	00 1	• •	:	92	T:	• 1		:	:
	513	2.066	41	13	:	:	•	5	9	:0	:
	515	2.082	39	ಸಾ	:	:	34	:	:	:	:
				8	ļ]]	1		İ	1
Totals			157	18	:	64	₹-	5	9	က	:
Y-4-F—End stock:	501	2.098	36	:	:	:	:	20	41	4	:
	503	2.034	37	:	9	4	25	:	:	:	:
	505	2.156	36	:	:	36	:	:	:	:	:
		•			1		Ī]	1	Ī	1
Totals			109	:	9	40	25	ŭ	4	4	:
Y-4-G—Body stock:	809	3.099	24	:	:	24	:	:	:	:	:
	609	3.138	28	:	:	36	:	:	:	:	_
	00^{+0}	3.155	22	:	:	14	13	:	:	:	Т
	603	3.068	42	₹•	:	:	35	:	:	:	:
	009	3.171	32	11	:	:	:	ಸಾ	9	ಣ	:
				1	İ	-		ļ	1]	Ì
Totals			152	18	:	64	47	5	9	3	જ
Y-4-G-End stock:	658	3.252	35	:	9	Н	24	•	:	•	:
	659	3.238	37	:	:	37	:	:	:	:	:
	655	3.095	18	:	:	:	:	5	4	4	:
				İ	l	l	Ī	ļ	1	1	1
Totals			86	:	9	38	24	5	4	4	:

WEIGHTS OF COATING OF TIN PLATE AS OBTAINED BY WEIGHT INCREASE, AND DISPOSITION OF THE SHEETS IN CAN MAKING—Continued

		2000	Nimbon				Dignocition	0.000			1
	Lot Numbers	in Pounds per Base Box	of Sheets	2 H&C	1 San	2 San	s San	3 San 20 Milk	No. 1 Salmon	1/2 Tuna	Reject
Z-1-A—Body stock:	13	.954	18	тo	:	:	12	:	:	:	г
	14	.939	31	:	:	:	:	žĢ	9	ಣ	:
	15	946	17	13	:	:	:	:	:	:	:
	16	876	22	:	:	:	:	:	:	:	:
	17	.915	53	:	:	53	:	:	:	:	:
•	18	.946	31	:	:	31	:	:	:	:	:
	19	.891	18	:	:	4	-	:	:	:	:
	20	.852	21	:	:	:	21	:	:	:	:
		,		1	i	İ	l	1	I	l	l
Totals			192	18	:	64	47	ಸ	9	က	-
Z-1-A—End stock:		.880	37	:	:	37	:	:	:		:
	32	.853	37	:	:	:	:	ಬ	4	4	:
	33	867	39	:	:	:	:	:	:	:	:
	34	.895	37	:	:	:	:	•	:	:	:
	35	.845	40	:	:	:	:	. •	:		; ;
	36	298.	42	:	9	က	25	: :	: :	: :	: :
				ļ	1	j		1	Ì	j	1
Totals			232	:	9	40	25	ಸ	4	4	:
Z-1-B—Body stock:	95	1.103	88	•	:	:	:	:	જ	:	:
	26	1.116	36	. 18	:	:	9	70	4	ಣ	
	66	1.065	12	:	:	:	13	:	:	:	
	90	. 1.088	25	:	:	:	25	:	:	:	:
	91	1.111	31	:	:	22	:	:	:	:	:
	26	1.080	34	:	:	33	:	:	:	:	
	93	1.144	13	:	:	6	4	•	:	:	:
	128	1.095	38	:	:	:	:	:	:	:	:
	129	1,111	42	:	:	:	:	:	:	:	:
			1	1	1	l	I	İ	ļ	j	I
Totals			259	18	:	1 9	7.7	ಸ	9	ಣ	Т

WEIGHTS OF COATING OF TIN PLATE AS OBTAINED BY WEIGHT INCREASE, AND DISPOSITION OF THE SHEETS IN CAN MAKING—Continued

		Coating	Number				Disposition	Disposition of Sheets	0		
	Lot Numbers	in Pounds per Base Box	of Sheets	2 H&C	1 San	2 San	3 San	20 Milk	No. 1 Salmon	1/2 Tuna	Reject
Z-1-B—End stock:	116	1.088	41	:	:	40	-	:	:	:	
	117	1.124	38	:	9	:	24	:		: :	
	119	1.088	45	:	:	:	:	ಸಂ	4	4	: :
	138	1.110	36	:	:	:	:	:	:	:	:
	139	1.103	0 . F	:	:	:	:	:	:	:	:
	143	1.103	39	:	:	:	:	:	:	:	:
				1	1		1	Ī	ļ	I	1
Totals			239	:	9	40	25	5	4	4	:
Z-1-C—Body stock:	159	1.285	-10	s s	:	:	31	:	:	:	
	160	1.317	.43	:	:	41	:				-
	163	1.262	39	:	:	23	16	:			٠:
	164	1.301	44	:	:	:	:	ĭΟ	9	ಣ	:
	166	1.262	31	10	:	:	:	:	:	:	:
				1		1	ļ	Ī	İ	Ī	
Totals			199	18	:	64	47	ŭ	9	အ	
Z-1-C—End stock:		1.297	28	:	:	:		:	:	:	
	182	1.297	25	:	:	:					
	183	1.297	32	:	:		: :		: :	: :	: :
	184	1.311	36	:	. :	35	. :	; ;		: :	-
	185	1.318	43		9	10	25		: :		١ :
	186	1.268	32	:	:			no	: 4	4	: :
	118	1.268	∞	:	:	:	:	:	:	:	:
				1	ĺ	1	1	1	l	1	I
Totals			203	:	9	40	255	ນ	4	4	-

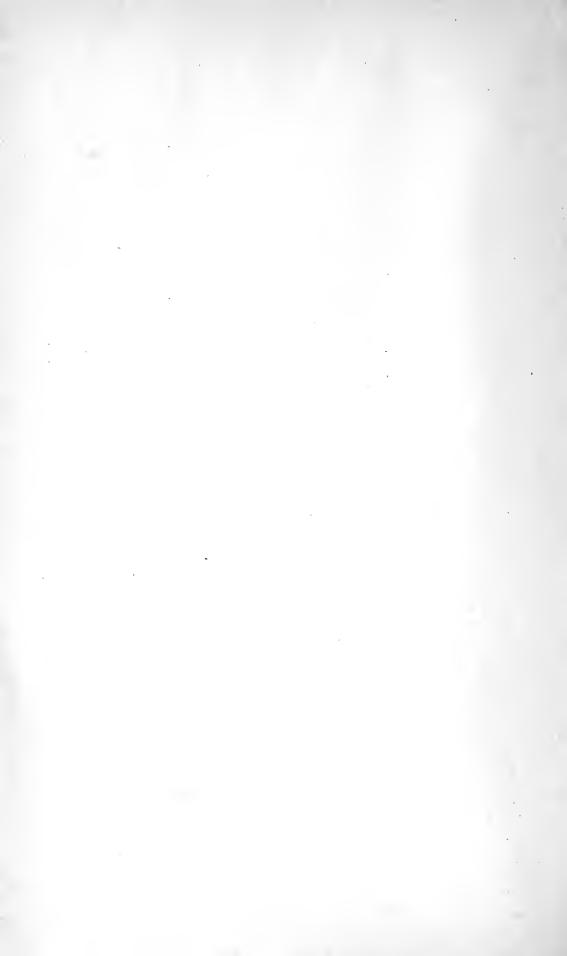
WEIGHTS OF COATING OF TIN PLATE AS OBTAINED BY WEIGHT INCREASE, AND DISPOSITION OF THE SHEETS IN CAN MAKING-Continued

Sheets 2 H&C 1 San 30 38 38 37 38 37 38 37 38 37 38 37 38 39 39 39 39 39 39 39 39 39 39 39 39 39	Coating	Vumber				Disposition	Disposition of Sheets			
307 1.537 30 274 1.544 38 275 1.522 36 18 272 1.506 37 278 1.588 38 276 1.453 37 283 1.483 41 336 1.775 34 337 1.806 29 334 1.766 36 335 1.758 39 338 1.758 39 339 1.870 23 340 1.834 43	in Pounds per Base Box	of Sheets	2 H&C	1 San	2 San	3 San	20 Milk	No. 1 Salmon	1/2 Tuna	Reject
274 1.544 38 275 1.522 36 18 272 1.506 37 278 1.588 38 276 1.453 37 283 1.483 41 336 1.775 34 337 1.806 29 338 1.766 36 338 1.766 36 338 1.758 39 338 1.814 34 18 338 1.870 23 339 1.870 23 340 1.834 43		30	:	:	25	5	:			
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		38	:	:	38	:		•		
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		36	18	:	:	4	4	9	· 00	:
278 1.588 38 276 1.453 37 283 1.483 41 336 1.775 34 337 1.806 29 334 1.814 34 18 335 1.758 39 338 1.814 34 18 339 1.870 23 340 1.834 43		37	:	:	:	37	:	:	:	: :
$\begin{array}{cccccccccccccccccccccccccccccccccccc$				İ	1	j	1]	1	1
278 1.588 38 276 1.453 37 283 1.483 41 336 1.775 34 337 1.806 29 333 1.766 36 334 1.814 34 335 1.758 39 1.758 39 338 1.834 32 339 1.870 23 340 1.834 43		141	18	:	63	46	4	9	က	:
276 1.453 37 283 1.483 41 386 1.775 34 337 1.806 29 334 1.766 36 334 1.758 39 335 1.758 39 338 1.834 32 339 1.870 23 340 1.834 43		38	:	:	37	:	:	:	:	
283 1.483 41 116 386 1.775 34 387 1.806 29 384 1.814 34 18 335 1.758 39 172 1.8 339 1.870 23 340 1.834 43		37	:	9	က	25	.:	:	:	;
336 1,775 34 337 1,806 29 333 1,766 36 334 1,814 34 18 335 1,758 39 338 1,854 32 339 1,870 23 340 1,834 43		41	:	:	:	:	ಬ	7	4	: :
336 1.775 34 337 1.806 29 333 1.766 36 334 1.814 34 18 335 1.758 39 338 1.834 32 340 1.834 43			1	[-	1	1		.	1
336 1,775 34 337 1,806 29 333 1,766 36 334 1,814 34 18 335 1,758 39 338 1,834 33 339 1,870 23 340 1,834 43		116	:	9	40	25	5	4	4	
337 1.806 29 333 1.766 36 334 1.814 34 18 335 1.758 39		34	:	:	34	:		:		
333 1.766 36 334 1.814 34 18 335 1.758 39 <td< td=""><td></td><td>53</td><td>:</td><td>:</td><td>68</td><td>:</td><td></td><td></td><td></td><td>•</td></td<>		53	:	:	68	:				•
334 1.814 34 18 335 1.758 39 172 18 338 1.834 32 339 1.870 23 340 1.834 43		36				. 20	•	:	:	:
335 1.758 39 338 1.834 32 339 1.870 23 340 1.834 43		34	18		;	2			:	:
338 1.834 32 339 1.870 23 340 1.834 43		39	:	:		:	12	. e	• 65	:
338 1.834 32 339 1.870 23 340 1.834 43			.1	ļ	I	1	1	,)	:
338 1.834 32 339 1.870 23 340 1.834 43		172	18	:	64	7.	5	9	က	:
339 1.870 $340 1.834$		32	:	20	:	:	73	4	4	
1.834		23	:	П	:	22	:	:	:	
		43	:	:	40	ಣ	:	:	: :	: :
		1	l	1	I	1		1	ļ]
Totals98 6		86	:	9	40	25	50	4	4	

WEIGHTS OF COATING OF TIN PLATE AS OBTAINED BY WEIGHT INCREASE, AND DISPOSITION OF THE SHEETS IN CAN MAKING—Continued

		Coating	Number				Dispositio	Disposition of Sheets			
	Lot Numbers	in Pounds per Base Box	of Sheets	2 H&C	1 San	2 San	3 San	20 Milk	No. 1 Salmon	1/2 Tuna	Reject
Z-1-F—Body stock:	233	2.066	38	:	:	37	:	:	:	:	-
	222	2.058	34	:	:	22	2-	:	:	:	:
	223	2.074	36	:	:	:	36	:	:	:	:
	224	2.082	31	:	:	:	:	ū	9	ಣ	:
	225	2.019	36	18	:	:	4	:	:	:	:
			1	1	1	-]]		1	[ļ
Totals			175	18	:	64	47	5	9	3	П
Z-1-F—End stock:	254	2.041	42	:	:	:	:	ນ	4	4	:
	255	2.027	36	:	9		25	:	:	:	:
	256	2.064	39	:	:	39	:	:	:	:	:
				1	[1	1	1	l
Totals			117	:	9	40	25	3	4	4	:
Z-1-G—Body stock:	635	3.076	36	•	:	36	:	:		•	:
`	634	2.996	42	:	:	88	14	: :			:
	633	2.950	42	s	:	:	33	:	:	:	-
	632	3.265	42	:	:	:	:	:	:	:	:
	631	3.155	41	10	:	:	:	ũ	9	က	:
				I	I		1		I	l	l
Totals			203	18	:	64	47	ಸಾ	9	ಣ	Н
Z-1-G—End stock:	639	3.166	47	:	:	:	20	ຸນລ	4	4	:
	640	3.209	42	:	9	:	:	:	:	:	:
	638	3.123	47	:	:	4.0	2	:	:	:	:
	637	3.080	14	:	:	:	13	:	:	:	_
				İ	1	1	1	1	I	1	
Totals			150	:	9	40	25	δ.	4	4	_
							-				-





APPENDIX B-DETAILS OF PACKING

MICHIGAN APPLES-Packed October 26, 1915

The apples used in this pack were of several varieties. They were machine peeled and hand trimmed, being kept in slightly salt water during these operations to prevent surface darkening. The cans were filled by hand without reference to weight. Boiling water was added until the cans were completely full and they were then passed through a wet exhaust box, giving approximately one minute exhaust. The process was 7 min utes at 212° F. The baskets of cans were carried by a conveyor through a tank of water for cooling. Although the cooling was irregular, all cans were well cooled.

NEW YORK APPLES-Packed October 8, 1915

The apples were nearly all large, sound Greenings. They were machine peeled and hand trimmed. The cans were partially filled in a string bean shaker. The packing was completed by hand, each can being weighed. After the addition of boiling water the cans were passed through an exhaust box containing no steam. This consumed $4\frac{1}{2}$ minutes and allowed some cooling of the contents before the cans were closed. The cans were processed 6 minutes at 212° and were well cooled.

PENNSYLVANIA APPLES-Packed October 5 and 6, 1915

The apples were of several varieties and were mostly "windfalls" with many defects—worm holes and immature fruit being common. The fruit was machine peeled, allowed to fall into a tank containing salt water, and cut and trimmed by hand. The cans were hand filled without regard to weight and boiling water was added to completely fill the interstices. The process was 5 minutes at 212° F. The cooling was very irregular, but most of the cans were cooled to approximately 140° F. Difficulties in closing the cans delayed the packing on October 5, so it was necessary to pack part of Y-1 and all of the Y-4 and Z-1 lots on October 6. The packing on the first day was frequently interrupted, but all possible care was taken to fill and close the cans under the same conditions.

STRING BEANS-Packed August 10, 1915

Refugee beans (No. 2) were blanched about 2 minutes in boiling water, air cooled approximately 4 minutes and then sprinkled with water. The cans were hand filled to contain 13 ounces and brined with a hot solution of 18 pounds of salt per 100 gallons. The process was 20 minutes at 236° F. Seven to eight minutes was required to reach this temperature and four to five minutes used in relieving the pressure. The baskets of cans were cooled for 25 minutes in a traveling conveyor tank system.

CIDER-Packed October 26, 1915

Cider freshly pressed from fairly whole stock was emptied from barrels into steam jacketed copper kettles, heated just to the simmering point about ½ inch from the top of the can. The cans were closed, processed 5 minutes at 212° F. and well cooled.

minutes at 212° F. and well cooled.

CLAM JUICE-Packed September 16, 1915

The fresh live clams were placed in trays holding about a bushel and washed thoroughly with cold water. Five of these trays were then placed

in a wooden steam tank with an aluminum bottom and steamed 5 minutes at about 1 pound pressure. They were allowed to remain in the tank approximately 5 minutes longer, while the heat was gradually lowered. The juice was conveyed into a galvanized iron tank through a galvanized iron pipe about 40 feet long. It was then poured by hand into a container and filtered through cotton into an aluminum kettle, where it was heated to approximately 180° F. The cans were filled from this kettle with a hose. The process was 20 minutes at 240° F., followed by air cooling of the cans with the process end up.

ILLINOIS CORN—Packed September 1, 1915

The Country Gentleman corn used was slightly green, but of fancy quality. The corn was husked by hand, sorted and trimmed. The ears were given a single cut and the cobs scraped fairly clean. After silking, the corn passed to a Cuykendall mixer and cooker, where a brine was added. The brine consisted of 87 pounds of sugar, 13 pounds of salt and 85 gallons of water. The average temperature of the corn when filled into the cans was about 188° F. The cans were processed 80 minutes at from 250° to 252° F. and cooled on a traveling belt in a spray of cold water. The cooling was irregular, although the cans were fairly well cooled.

INDIANA CORN-Packed September 8, 1915

The corn was of the Evergreen variety. The corn was husked, sorted, trimmed, cut, and silked according to the regular practice. From the silkers the corn passed to the mixing tank, where brine was added. The brine consisted of 20 pounds of salt and 30 pounds of sugar per 100 gallons. The mixture was heated to 190° F. in a Merrell Soule cooker and was then filled into the cans. The fill was very uniform, the contents coming close to the top of the can. The process was 70 minutes at from 248° to 256° F., these figures representing the widest variation. The cans were spray cooled in a retort, but, as a general rule, were quite hot when stored.

MAINE CORN-Packed September 14, 1915

The variety of corn was early Crosby. It was husked, sorted, and trimmed according to the regular factory practice. The corn was cut quite deeply and scraped very lightly because the cobs were tender. Cold brine was added to the corn after silking. The mixture was stirred for about 2 minutes, poured into a Merrell Soule four-pocket cooker, heated to 190° F. and filled into the cans. The cans were processed 60 minutes at 248° F. The trays of cans were very slightly cooled by immersion in water and allowed to stand out of doors until the following day. The trays containing the cans with the process end up were inclined at an angle of approximately 20°, so that the corn was in contact with part of the upper shoulder and end of the can.

CONDENSED MILK-Packed July 8, 1915

This product was prepared and packed according to the regular factory practice. Sugar was dissolved in warmed milk, the mixture transferred to the vacuum pan, concentrated, cooled to approximately 60° F., and filled into sterilized cans. The product was not processed. The product was held at the plant in cold storage, 45° F., for several months. It was removed from storage on an especially humid day and shipped to the various laboratories.

EVAPORATED MILK-Packed July 8, 1915

The milk was concentrated in a vacuum pan, cooled, homogenized, and filled into the cans. The cans were processed under pressure in a revolving

retort and cooled by water spray before removal. The storage and shipment of these cans was identical with that of the condensed milk.

PEAS-Packed July 6, 1915

The peas (No. 3) were blanched by hand from 15 to 20 minutes in wire baskets and were then cooled by spraying with cold water. The cans were filled and brined in the usual way. The brine consisted of 15 pounds of salt and 40 pounds of sugar in 100 gallons of water. The process was 35 minutes at 240° F., 7 to 8 minutes being required to bring the retort up to temperature and 4 or 5 minutes being required for relieving the pressure. The cooling procedure was identical with that followed with string beans and the cans were likewise practically cold when removed from the baskets.

ILLINOIS PUMPKIN-Packed October 20, 1915

The pumpkins were sorted for ripeness, washed in a tumbling cleated washer and slit in half for inspection. They were then passed to an automatic cutter, after which the seeds were removed. The pieces were steamed in a tower for 45 minutes. A slatted moving belt, permitting considerable drainage, conveyed the material from the steam tower to a cyclone which removed the skins and shreds. The product was then heated for a few minutes under high steam pressure in a specially designed cooker and filled into the cans at a temperature of about 200° F. The cans were well filled and sealed immediately. The process was 50 minutes at 250° F., after which the cans were well cooled.

MICHIGAN PUMPKIN-Packed October 25, 1915

The pumpkins were sorted, trimmed, and washed in large wooden tanks. They were then transferred to a dicer, which cut the pumpkins into pieces about 3 inches square. From the dicer, the pieces were fed into a rotating hopper to remove the seeds and seed fibers. They were then packed into baskets and steamed in the retort at a temperature of 240° F. for 30 minutes. The product was pressed to remove a portion of the liquid and was then cycloned. The cans were fairly well filled, although not as full as the Illinois pumpkin. They were exhausted for 1½ minutes and sealed promptly. The temperature of the contents at the time of closing was lower than that of the Illinois pumpkin. The process given was 50 minutes at 240° F., after which the cans were well cooled.

NEW YORK PUMPKIN-Packed October 9, 1915

The pumpkins were carefully trimmed, slitted in half, and conveyed to towers, where they were steamed for 45 minutes. After steaming, the material was drawn from the bottom of the tanks into baskets, which allowed considerable draining. The amount of water draining out determined the final consistency of the product. To each crate of steamed material a small estimated quantity of salt was added. This mixture was shovelled into a cyclone, which removed the seeds and fibers, and the pulp was then passed to a corn cooker and heated to approximately 190° F.

After filling and closing the cans were processed 60 minutes at 240° F. The cans were cooled by immersion for 45 minutes in a tank of cold water

and were practically cold when removed.

INDIANA TOMATOES-Packed September 7, 1915

The tomatoes of varying degrees of ripeness were sorted, washed, scalded, hand peeled, and packed without the addition of salt. As a rule, the cans were very solidly packed. After filling, the cans were exhausted

3 minutes in a steam exhaust box. They were then immediately sealed and processed about 23 minutes at 235° to 238° F. After processing, the cans were sprayed with cold water for a few minutes and were quite warm when stored.

MARYLAND TOMATOES-Packed August 26, 1915

The tomatoes showed a tendency to greenness and were rather small in size. They were well washed, scalded, and hand peeled. The cans were filled with solid tomatoes as full as possible. Each can was tested on a scale against a check can filled as full as possible with solid tomatoes. The cans were then flooded with screened juice (seeds removed), which was taken from the filling tables. They were exhausted for three minutes and sealed immediately. The process was 20 minutes at 220° F., after which the cans were fairly well cooled.

NEW JERSEY TOMATOES-Packed August 24, 1915

The tomatoes were fully ripe. They were washed, sprayed, and scalded according to the regular practice at this plant. The cans were well filled without regard to weight, no juice being added. They were exhausted for $2\frac{1}{2}$ minutes in a steam box and sealed promptly. The process was 35 minutes in an open bath without cooling. Immediately after processing the cans were stacked and stored on their sides.

TUNA FISH-Packed September 20, 1915

The fish lay on the deck of the boat and were exposed to sunlight until evening, when they were cleaned and the heads chopped off. At the cannery they were washed with cold water and placed in pans with wire bottoms. The pans were put into iron racks on wheels, with a distance of about six inches between pans. They were then placed in a retort, cooked two and a half hours at a steam pressure of five pounds (227°), allowed to cool until the next morning and then cleaned; that is, the bones, skins, and dark meat were removed. Small quantities of cotton-seed oil and salt were put in the cans and the fish packed in by hand. They were exhausted 7¾ minutes at 210° F., promptly sealed and processed 55 minutes at 240° F. After processing, the cans were washed and allowed to cool in the air.

SALMON-Packed November 15, 1915

The cold prepared fish were filled into the cans, exhausted 9 minutes, sealed and cooked 80 minutes at 240° F. After processing, the cans were washed in a lye solution and rinsed in cold water.

APPENDIX C



APPENDIX C-METHODS OF ANALYSIS

METHOD OF DETERMINING TIN IN CONTENTS

The tin in contents was determined by the Baker volumetric method which has been tentatively adopted by the Association of Official Agricultural Chemists. This method is described in the *Journal of the Association of Official Agricultural Chemists*, Volume II (1916), No. 2, page 173.

METHOD OF DETERMINING IRON IN CONTENTS

The iron in contents was determined by the thio-cyanate colorometric method of Thomson (J. C. S., 1885, 493; Sutton, Volumetric Analysis, 10th edition, page 239).

The samples for this determination were prepared in the following manner: Transfer the filtrate from the determination of tin to a beaker, make alkaline with ammonium hydroxid, and add 5 cc of ammonium sulphid. Heat the solution below the boiling point on a hot plate until the iron sulphid coagulates and settles to the bottom. Separate the precipitate by filtration and wash on filter paper with cold water containing 15 or 20 cc of ammonium sulphid per liter. When the wash water has stopped dripping, place the funnel with filter paper on a graduated flask and leave exposed to the air for several hours to permit the oxidation of the precipitate. Dissolve the iron through the filter in the graduated flask with hot 1–4 hydrochloric acid and thoroughly wash the filter with hot water. Dilute this solution to volume and determine the amount of iron in an aliquot portion by the method given above.

If the solution in the graduated flask is colored so as to interfere with the colorometric determination of iron, it is transferred to a porcelain dish, evaporated to dryness, ignited to destroy organic matter, and the residue dissolved by digesting in dilute hydrochloric acid and again transferring to the graduated flask. This discoloration often occurs with meat and fish, and with such products it is often more convenient to ignite the filter paper and precipitated iron in a porcelain dish instead of dissolving through the paper with hydrochloric acid.

METHOD OF DETERMINING TIN ON TIN PLATE

Loosely fold a piece of the plate under examination with an area of four square inches and introduce it into a 300 cc Erlenmeyer flask with from 50 to 100 cc of concentrated hydrochloric acid and determine the amount of tin by the method above referred to for the determination of tin in contents, using, however, an iodin solution of such strength that, with the size of sample employed, 10 cc is equivalent to one pound of tin per base box.

For the preparation of the standard iodin solution, dissolve 45 grams of iodin and 65 grams of potassium iodid in a small amount of water and dilute the solution to four liters. After allowing to stand over night, check the strength of this solution against solutions containing a known amount of tin and an amount of iron equivalent to that used in a sample, and dilute the iodin solution to such strength that each cubic centimeter is equivalent to 0.005786 grams tin. In this work, samples of tin plate of four square inches were cut out by means of a die press constructed especially for this investigation.

PROCEDURE IN MAKING GELATINE TEST

The gelatine test for this work was made in accordance with the procedure outlined in the following directions:

1. Clean the plates thoroughly with soft cotton saturated with petroleum ether.

- 2. Use a tinners' brake to turn up vertically about one-half inch of the edges of the plate and, after bending in the corners, make sure that the pans so formed lie perfectly flat.
 - 3. Make up the gelatine solution so that each liter will contain:
 - 250 grams Medium-Grade Gelatine which has been tested and found practically neutral in reaction and free from reducing agents. (If the solution made with this amount and poured at a temperature of 38° C. (100° F.) will not set in 10 to 15 minutes in a room at about 24° C. (75° F.), use a slightly greater quantity.
 - 15 cc. 10% Solution of Potassium Ferricyanide.
 - 1 cc. 1.20 sp. gr. Hydrochloric Acid, C. P.
 - 25 cc. Glycerine, C. P.
 - .5 cc. Chloroform.
- 4. In making up this mixture first soak the gelatine for about an hour in one-half the water and then add the remainder of the water (hot) to bring it to volume. In all operations carefully avoid any contamination of the solution with iron. As it may turn green on prolonged standing, the ferricyanide should not be added until the gelatine is about to be poured on the sheets.
- 5. Thoroughly mix all of the solution and bring it to a temperature between 38° and 41° C. (100° and 105° F.)
- 6. After placing, on a flat surface, each of the pans made from the plate to be tested, pour into them a uniform volume of the gelatine solution.
- 7. After pouring allow the plates to remain in place until the gelatine has set. This should take from about 10 to 15 minutes. Success has not been realized when using solutions where the gelatine sets up in less than 7 or 8 minutes, since these result in media which are too stiff to permit of sufficient diffusion of the blue formed at the pin holes.
- 8. Allow all the plates to stand in a closed room until ready for grading. (Localized drafts cause the surfaces to dry out and thereby vary the conditions of the test).
- Note:—The most important point to be observed in making these tests is that, no matter how carefully the various solutions have been made up, tests made with different batches of gelatine solution must not be compared with each other. The test is only of value when sheets that have been flowed with the same gelatine solution, with all conditions constant, are compared at the same time.

APPENDIX D



APPENDIX D—RESULTS OF GELATINE TEST INDIVIDUAL AND AVERAGE MARKINGS OF BESSEMER PLATES, GELATINE TEST—LOT W-1

Grade	Hours Elapsed Before Marking	Б.D.	D.M.B.	-Individu EEE	al Markin; W.D.C.	gs——— W.D.B.	w.s.s.	Average	Aver. Mark
A	12 36	6 5	7 4½	6 4½	7 4 ¹ / ₂	5 5	7 4½	6½ 4½	5½
	12 36	$\frac{4\frac{1}{2}}{4\frac{1}{2}}$	$74\frac{1}{2}$	$\frac{5}{4}$	$\frac{6}{4\frac{1}{2}}$	$\frac{6}{4}$	$\frac{6}{4}$	5½ 4	$4\frac{1}{2}$
В	12 36	4. 3	4½ 3	$\frac{4}{3}$	4 3	3½ 3	5 3	4 3	31/2
	12 36	$\begin{array}{c} 3 \\ 4 \end{array}$	4 4	$\frac{4\frac{1}{2}}{3\frac{1}{2}}$	5 4	5 3 ½	$\frac{5}{4}$	4½ 4	4
С	12 36	$\frac{6}{4\frac{1}{2}}$	6 5	6 4	6 5	6 5	6 5	6 4½	5
D	12 36	3 4	$\frac{4\frac{1}{2}}{3\frac{1}{2}}$	4 3	5 3 ½	4 3½	5 3 ½	4 3½	31/2
	12 36	3 6	$\frac{41/2}{6}$	$\frac{4}{5\frac{1}{2}}$	5 6	$\frac{4}{5}$	5 5	$\frac{4}{5\frac{1}{2}}$	5
E	· 12 36	2 2	2 1 ½	$\begin{array}{c} 2 \\ 1 \frac{1}{2} \end{array}$	2 2	2 2	2 2	2 2	2
	12 36	6 5	$5\\4\frac{1}{2}$	6 3 ½	5 5	5 3 ½	6 4	5½ 4	41/2
F	12 36	6½ 3	6½ 3	6 3	6 3½	6 3	$rac{7}{3}$.	6½ 3	4½
	12 36	4 4½	$\begin{array}{c} 4\\ 4\frac{1}{2} \end{array}$	5 5	$\frac{4}{4\frac{1}{2}}$	1 5	5 5	$4\frac{1}{2}$ $4\frac{1}{2}$	4½
G	12 36	$\frac{4\frac{1}{2}}{3\frac{1}{2}}$	5 3½	7 3½	7 4	$\frac{4\frac{1}{2}}{3\frac{1}{2}}$	~ 4	6 3½	41/2
	12 36	7 5	8 4 ¹ / ₂	8 5	7 5	7 5	8 5	7 ½ 5	6

Note.—Duplicate sheets were tested whenever possible and a record was made of each sheet after 12 hours', and also after 36 hours' standing.

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INDIVIDUAL AND AVERAGE MARKINGS OF BESSEMER PLATES, GELATINE TEST—Continued—LOT W-2

Grade	Hours Elapsed Before Marking	Б.D.	D.M.B.	Individu	al Markin W.D.C.	gs	w.s.s.	Average	Aver. Mark
A	12	2	3	2	3	3			1,10011
Λ	$\frac{1}{36}$	3	$2\frac{1}{2}$	$\overset{\sim}{2}$	3	3	3 3	$2\frac{1}{2}$ $2\frac{1}{2}$	21/2
					-	-		,	/-
	12	$5\frac{1}{2}$	6	31/2	4	5	4	$4\frac{1}{2}$	
	36	4	4	4	4	4	4	4	4
В	12	4	6	$3\frac{1}{2}$	5	4	4	$4\frac{1}{2}$	
	36	4	4	31/2	4	31/2	4	4	4
С	12	5	6	31/2	6	5	4	5	
Ü	36	4	$\overset{\circ}{4}$	4	$\stackrel{\circ}{4}$	$4\frac{1}{2}$	$\overline{4}$	4	$4\frac{1}{2}$
	12	4	3	91/	4	3	9	3	
	36	$2\frac{1}{2}$	$2\frac{1}{2}$	$2\frac{1}{2}$	$\frac{4}{3}$	3	$\frac{2}{3}$	$\frac{3}{2\frac{1}{2}}$	21/2
		•							,-
D	$\frac{12}{36}$	7 5	7 5	$\frac{6}{5\frac{1}{2}}$	8 5½	$\frac{7}{4\frac{1}{2}}$	5 5	$\frac{61/_{2}}{5}$	51/2
	90	o o	ย	9/2	5/2	4/2	ð	Ð	0 1/2
	12	$2\frac{1}{2}$	4	$2\frac{1}{2}$	3	3	3	3	
	36	3	$2\frac{1}{2}$	2	$2\frac{1}{2}$	$2\frac{1}{2}$	3	21/2	$2\frac{1}{2}$
E	12	8	7	7	8	8	$6\frac{1}{2}$	71/2	
	36	$6\frac{1}{2}$	7	6	7	5	6	6	$6\frac{1}{2}$
	12	$6\frac{1}{2}$	6	7	8	7	$6\frac{1}{2}$	7	
	36	6^{72}	$4\frac{1}{2}$	$4\frac{1}{2}$	5	31/2	$4\frac{1}{2}$	$4\frac{1}{2}$	$5\frac{1}{2}$
-		_		•		,	,	,	, –
F	$\frac{12}{36}$	$\frac{1}{1\frac{1}{2}}$	$\frac{2}{1\frac{1}{2}}$	$\frac{2}{1\frac{1}{2}}$	$\frac{2}{2}$	$\frac{2}{2}$	$\frac{2}{2}$	$\frac{2}{2}$	2
	50	1/2	1/2	1/2	\sim	~	~	N	N
	12	5	$\frac{4}{3}$	5	5	4	4	$4\frac{1}{2}$	
	36	4	3	31/2	31/2	4	4	31/2	4
G	12	$6\frac{1}{2}$	6	$6\frac{1}{2}$	6	6	6	6	
	36	5	$4\frac{1}{2}$	5	41/2	5	5	5	51/2

INDIVIDUAL AND AVERAGE MARKINGS OF BESSEMER PLATES, GELATINE TEST—Continued—LOT X-1

Grade	Hours Elapsed Before Marking	B.D.	D.M.B.	Individu: F.F.F.	al Marking W.D.C.	w.D.B.	w.s.s.	Average	Aver. Mark
A	12 36	4 4	5 5	$\frac{4}{4}$	$5\\4\frac{1}{2}$	$\frac{5}{4\frac{1}{2}}$	$\frac{5}{4}$	$4\frac{1}{2}$ $4\frac{1}{2}$	4½
	12 36	4½ 4	5 5	$\frac{4\frac{1}{2}}{4}$	$\begin{matrix} 6 \\ 4\frac{1}{2} \end{matrix}$	5 5	$5\\4$	$5\\4\frac{1}{2}$	$4\frac{1}{2}$
В	12 36	$\frac{4}{4^{1/2}}$	$5\\4$	$\frac{41/2}{4}$	$5\\4\frac{1}{2}$. 5 4½	4 4	4½ 4	4
	12 36	$\frac{4}{4}$ $\frac{1}{2}$ 4	$\frac{4}{4}$	$\frac{41/2}{4}$	5 5	$5\\4$	$\frac{4}{3\frac{1}{2}}$	4½ 4	4
С	12 36	4 4	$\frac{4}{4}$	$\frac{4\frac{1}{2}}{4}$	6 4	$5\\4$	3½ 3½	$\begin{array}{c} 4\frac{1}{2} \\ 4 \end{array}$	4
	$\frac{12}{36}$	$5\frac{1}{2}$ $4\frac{1}{2}$	6 5	5 5	6 5	5½ 5	$\begin{matrix} 3 \\ 4 \end{matrix}$	$5 4\frac{1}{2}$	11/2
D	12 36	$\frac{5}{4\frac{1}{2}}$	$5\\4\frac{1}{2}$	$\frac{4\frac{1}{2}}{4}$	$5\\4$	5 3½	4 4	4½ 4	4
	12 36	3 3½	3 3	3 3	4 3	4 3	$\frac{3}{3\frac{1}{2}}$	3½ 3	3
E	$\frac{12}{36}$	5 4	$rac{5}{4}$	$4\frac{1}{2}$ $3\frac{1}{2}$	$5\\4$	5 3	$5\\4$	5 3½	4
	$\frac{12}{36}$	$5\frac{1}{2}$ 5	$\frac{6}{4\frac{1}{2}}$	$4\frac{1}{2}$ $3\frac{1}{2}$	$5\frac{1}{2}$ $4\frac{1}{2}$	5½ 3½	$\frac{4}{4}$.	5 4	41/2
F	12 36	$5\frac{1}{2}$	5 3½	$\frac{4\frac{1}{2}}{3\frac{1}{2}}$	$74\frac{1}{2}$	6_4	4 4	5½ 4	41/2
	12 36	3 2	$\frac{2}{2}$	2 2	$\frac{4}{2}$	3 3	2 2	2½ 2	2
G	12 36	$8\frac{1}{2}$ $5\frac{1}{2}$	8 7	9 7	8½ 5½	7 1/2 7	8 7	8 6½	7
	$\frac{12}{36}$	8½ 6	8 7	9 7	9 6	8 6½	9 7	8½ 6½	71/2

APPENDIX D

INDIVIDUAL AND AVERAGE MARKINGS OF BESSEMER PLATES, GELATINE TEST—Continued—LOT X-3

	Hours Elapsed			-Individu:	al Markins	PS			Aver.
Grade	Hours Elapsed Before Marking	B.D.	D.M.B.	F.F.F.	al Marking W.D.C.	W.D.B.	w.s.s.	Average	Aver. Mark
Α	12	4	5	4	5	4	5	$4\frac{1}{2}$	
	36	$4\frac{1}{2}$	4	4	$4\frac{1}{2}$	5	31/2	4 '	4
	12	$4\frac{1}{2}$	5	4	$4\frac{1}{2}$	$4\frac{1}{2}$	4	$4\frac{1}{2}$	
	36	4	$4\frac{1}{2}$	4	$4\frac{1}{2}$	$4\frac{1}{2}$	$3\frac{1}{2}$	4	4
В	12	$4\frac{1}{2}$	5	$4\frac{1}{2}$	5	5	5	5	
	36	$4\frac{1}{2}$	$4\frac{1}{2}$	4	5	$4\frac{1}{2}$	4	$4\frac{1}{2}$	$4\frac{I}{2}$
	12	5	5	4	$4\frac{1}{2}$	5	5	$4\frac{1}{2}$	
	36	4	$4\frac{1}{2}$	$4\frac{1}{2}$	4	4	$3\frac{1}{2}$	5	$4\frac{1}{2}$
С	12	5½ 5	6	$4\frac{1}{2}$	7	5	5	51/2	
	36	5	5	$5\frac{1}{2}$	$4\frac{1}{2}$	6	6	51/2	5
	12	$4\frac{1}{2}$	5	4	4	5	4	$4\frac{1}{2}$	
	36	4	4	$3\frac{1}{2}$	4	4	4	4	4
D	12	5	6	$5\frac{1}{2}$	6	51/2	5	5 ½ 5	
	36	5	5	$5\frac{7}{2}$	$4\frac{1}{2}$	$4\frac{1}{2}$	$4\frac{1}{2}$	5	5
	12	$\frac{41/_{2}}{5}$	5	5	5	5	5	5	
	36	5	$4\frac{1}{2}$	4	$4\frac{1}{2}$	4	$4\frac{1}{2}$	$4\frac{1}{2}$	$4\frac{1}{2}$
E	12	31/2	3	3	4 .	4	4	31/2	
	36	4	$3\frac{1}{2}$	3	4	3	31/2	31/2	31/2
	12	4	31/2	4	5	$4\frac{1}{2}$	4	4	
	36	4	$3\frac{1}{2}$	3 .	$4\frac{1}{2}$	3	31/2	$3\frac{1}{2}$	31/2
F	12	4	4	$3\frac{1}{2}$	5	$4\frac{1}{2}$	4	4	
	36	$4\frac{1}{2}$	4	4	4	5	4	4	4
	12	3	3	3	5	31/2	3	31/2	
	36	$3\frac{1}{2}$	$3\frac{1}{2}$	3	4	4	3	31/2	31/2
G	12								

INDIVIDUAL AND AVERAGE MARKINGS OF BESSEMER PLATES, GELATINE TEST—Continued—LOT Y-1

Crode	Hours Elapsed Before Marking	Б.D.	D.M.B.	Individu	al Marking W.D.C.	gs———	w.s.s.	Average	Aver. Mark
									Mark
A	12	5	$\underline{6}$	4	5	5	5	5	41/
	36	$4\frac{1}{2}$	5	4	$4\frac{1}{2}$	$5\frac{1}{2}$	$4\frac{1}{2}$	$4\frac{1}{2}$	$4\frac{1}{2}$
	12	5	5	4	5	5	5	5	
	36	$4\frac{1}{2}$	$4\frac{1}{2}$	4	$4\frac{1}{2}$	5	$4\frac{1}{2}$	$4\frac{1}{2}$	$4\frac{1}{2}$
В	12	$4\frac{1}{2}$	5	4	5	41/	4	41/	
ъ	36	$4\frac{1}{2}$	$\frac{3}{4\frac{1}{2}}$	$\frac{4}{4}$	$4\frac{1}{2}$	$\frac{4\frac{1}{2}}{4}$	4	$\frac{4}{4}$ $\frac{1}{2}$ $\frac{4}{4}$	4
		•		1	1/2	_	_	_	~
С	12	$4\frac{1}{2}$	5	4	5	$4\frac{1}{2}$	4	$4\frac{1}{2}$	
	36	$4\frac{1}{2}$	4	4	4	$4\frac{1}{2}$	4	4	4
D	12 .	4	$4\frac{1}{2}$	31/2	4	4	31/2	4	
	36	$4\frac{1}{2}$	$\frac{1}{4}\frac{1}{2}$	31/2	$\overline{4}$	31/2	$3\frac{1}{2}$	$\overline{4}$	4
	12	4 T /	۲	47/	۳	۲	4	4 7 /	
	36	$\frac{4\frac{1}{2}}{5}$	5 5	$4\frac{1}{2}$ 4	5 5	5 5	$\frac{4}{4\frac{1}{2}}$	$4\frac{1}{2}$ $4\frac{1}{2}$	41/2
		_						,	-/2
Е	12	$2\frac{1}{2}$	2	$\frac{2}{2}$	31/2	3	2	$2\frac{1}{2}$	
	36	$2\frac{1}{2}$	2	2	$2\frac{1}{2}$	$2\frac{1}{2}$	3	$2\frac{1}{2}$	$2\frac{1}{2}$
	12	5	4	$4\frac{I}{2}$	5	6	4	$4\frac{1}{2}$	
	36	$5\frac{1}{2}$	$\overline{4}$	$\frac{1}{4}$	5	$4\frac{1}{2}$	$\frac{1}{4}$	$4\frac{1}{2}$	$4\frac{1}{2}$
E	10	-		4.7./		_		4.7./	
F	$\begin{array}{c} 12 \\ 36 \end{array}$	$\frac{5}{4^{1/2}}$	$rac{5}{4}$	$\frac{4\frac{1}{2}}{4}$	5 5	$rac{5}{4}$	$rac{4}{4}$	$\frac{4\frac{1}{2}}{4}$	4
	00	±/2	Ŧ	I	J	Ŧ	4	4	-1
	12	$5\frac{1}{2}$	$4\frac{1}{2}$	$4\frac{1}{2}$ 4	$5\frac{1}{2}$	$5\frac{1}{2}$	4	$4\frac{1}{2}$	
	36	$4\frac{1}{2}$	4	4	4	5	4 .	4	4
G	12	7	8	81/2	71/2	8	71/	71/2	
J	36	5	7	$6\frac{1}{2}$	$7\frac{1}{2}$ 5	$6\frac{1}{2}$	$\frac{71/2}{6}$	6	$6\frac{1}{2}$
									- / 2
	12	$\frac{51/_{2}}{4}$	$\frac{4}{4}$	6	5	5	$5\frac{1}{2}$ 5	5	
	36	4	4	$3\frac{1}{2}$	4	31/2	Б	4	$4\frac{1}{2}$

INDIVIDUAL AND AVERAGE MARKINGS OF BESSEMER PLATES, GELATINE TEST—Continued—LOT Y-4

Care 3:	Hours Elapsed	B.D.	TMD	-Individu	al Marking W.D.C.	s-W.D.B.	w.s.s.	Average	Aver. Mark
	Before Marking								Maik
А	$\begin{array}{c} 12 \\ 36 \end{array}$	$3\frac{1}{2}$ $3\frac{1}{2}$	$\frac{4}{3\frac{1}{2}}$	$\frac{31/_{2}}{3}$	$\frac{3\frac{1}{2}}{4}$	$\frac{3}{3}$ $\frac{1}{2}$	$\frac{3\frac{1}{2}}{3\frac{1}{2}}$	$\frac{3\frac{1}{2}}{3\frac{1}{2}}$.	31/2
	4.0	•	•	4		,	,	4	
	$\frac{12}{36}$	$\frac{4}{4}$	$\frac{4\frac{1}{2}}{3\frac{1}{2}}$	$\frac{4}{3}$	$\frac{4^{1}/_{2}}{4}$	$\frac{4}{3\frac{1}{2}}$	$\frac{4}{3\frac{1}{2}}$	$\frac{4}{3\frac{1}{2}}$	31/2
	90	4:	072	Э	4	3/2	372	972	3/2
В	12	$4\frac{1}{2}$	5	$4\frac{1}{2}$	5	$4\frac{1}{2}$	4	41/2	
	36	4	$4\frac{1}{2}$	4	$4\frac{1}{2}$	4	4	4	4
	12	$4\frac{1}{2}$	5	4	51/2	$4\frac{1}{2}$	4	$4\frac{1}{2}$	
	36	$\frac{1}{2}$	$4\frac{1}{2}$	$\overset{1}{4}$	$4\frac{1}{2}$	$\frac{1}{2}$	$\frac{1}{4}$	4	4
~		4 = 1			•			17/	
С	$\begin{array}{c} 12 \\ 36 \end{array}$	$4\frac{1}{2}$ $4\frac{1}{2}$	$\frac{4\frac{1}{2}}{4}$	$\frac{4}{3\frac{1}{2}}$	$rac{5}{4}$	$\frac{4}{4}$	4 3 1∕2	$\frac{4\frac{1}{2}}{4}$	4
	90	4/2	4	372	4	4	072	Ŧ	Ŧ
	12	$4\frac{1}{2}$	5	4	5	$4\frac{1}{2}$	3	$4\frac{1}{2}$	
	36	$4\frac{1}{2}$	4	4	4	4	4	4	4
D	12	4	4	4	41/2	3	3	31/2	
2	36	$\overline{4}$	31/2	$3\frac{1}{2}$	$3\frac{1}{2}$	$3\frac{1}{2}$	31/2	$3\frac{1}{2}$	31/2
	10	,		F	0	, i	4		
	$\frac{12}{36}$	$\frac{5}{4\frac{1}{2}}$	$\frac{5}{5}$	$\frac{5}{4}$	$\frac{6}{4\frac{1}{2}}$	$\frac{5}{4\frac{1}{2}}$	$rac{4}{4}$	$\frac{5}{4\frac{1}{2}}$	$4\frac{1}{2}$
	50	1/2	Ü	Ŧ	±/2		-1	1/2	1/2
E	12	$4\frac{1}{2}$	$\frac{1}{2}$	$4\frac{1}{2}$	$\frac{1}{2}$	4	4	$4\frac{1}{2}$	
	36	4	4	$3\frac{1}{2}$	$4\frac{1}{2}$	3	4	4.	4
	12	$5\frac{1}{2}$	5	$4\frac{1}{2}$	5	5	4	5	
	36	4	4	4 .	$4^{1/2}$	$3\frac{1}{2}$	$\overline{4}$	$\overline{4}$	$4\frac{1}{2}$
F	10	o.	3	3	4	0	0		
Р	$\begin{array}{c} 12 \\ 36 \end{array}$	3 3	э 3	3	$\frac{4}{3\frac{1}{2}}$	3 3	3 3	3 3	3
	90		Ü		0/2	O	· ·	O	0
	12	3	4	3	$4\frac{1}{2}$	$2\frac{1}{2}$	$2\frac{1}{2}$	3	
	36	3	3	3	$4^{'}$	4	3	$3\frac{1}{2}$	3
G	12	8	8	81/2	71/2	7	7	71/2	
	36	71/2	8	8	8	71/2	8	7½ 8	71/2
	12	61/	61/	7	7	C	c	CT/	
	$\frac{18}{36}$	$\frac{6^{1/2}}{6}$	$\frac{61/_{2}}{6}$	7	5	$\frac{6}{5\frac{1}{2}}$	$\frac{6}{7}$	$\frac{6}{6}$ $\frac{1}{2}$	6

INDIVIDUAL AND AVERAGE MARKINGS OF BESSEMER PLATES, GELATINE TEST—Continued—LOT Z-1

Grade	Hours Elapsed Before Marking	B.D.	D.M.B.	-Individu F.F.F.	al Markin W.D.C.	gs	w.s.s.	Average	Aver. Mark
A	12 36	6 5	6 5	$4\frac{1}{2}$ $4\frac{1}{2}$	$\frac{4\frac{1}{2}}{4\frac{1}{2}}$	5 6	$4\frac{1}{2}$ $4\frac{1}{2}$	5 5	5
	12 36	$5\frac{1}{2}$ $4\frac{1}{2}$	$5\\4\frac{1}{2}$	$rac{4}{4}$	$\begin{array}{c} 4\\ 4\frac{1}{2} \end{array}$	5 $5\frac{1}{2}$	$\begin{array}{c} 4 \\ 4 \frac{1}{2} \end{array}$	$\frac{4\frac{1}{2}}{4\frac{1}{2}}$	$4\frac{1}{2}$
В	12 36	5 4½	5 5	$\frac{4\frac{1}{2}}{4\frac{1}{2}}$	$\begin{array}{c} 4\frac{1}{2} \\ 5 \end{array}$	5½ 4	$\frac{4}{4}$	$4\frac{1}{2}$ $4\frac{1}{2}$	$4\frac{1}{2}$
	12 36	4½ 3½	$\frac{4}{4}$	$\frac{31/_2}{4}$	$\frac{31/2}{4}$	4 3 ¹ / ₂	3½ 3½	4: 3 1/2	31/2
С	12 36	5 4½	$\begin{array}{c} 4\frac{1}{2} \\ 4 \end{array}$	$\begin{array}{c} 4 \\ 4 \frac{1}{2} \end{array}$	$4\frac{1}{2}$ $4\frac{1}{2}$	$\begin{array}{c} 4 \\ 4 \frac{\text{I}}{2} \end{array}$	$\begin{array}{c} 4 \\ 4 \frac{1}{2} \end{array}$	$\frac{4\frac{1}{2}}{4\frac{1}{2}}$	$4\frac{1}{2}$
	12 36	6 5	6 ½ 6	6 5	$5\frac{1}{2}$ 5	6 6	5 6	6 5½	5½
D	$\frac{12}{36}$	4 3½	3½ 3½	3 3	$\frac{4}{3\frac{1}{2}}$	3 ½ 3	$\frac{3}{3\frac{1}{2}}$	3 1/2 3 1/2	31/2
	12 36	$\frac{5}{4\frac{1}{2}}$	$5 4\frac{1}{2}$	$4\frac{1}{2}$ 4	$5 4\frac{1}{2}$	4½ 4	$\frac{4}{4}$	$\begin{array}{c} 4\frac{1}{2} \\ 4 \end{array}$	4
E	12 36	$5\\4$	$5\\4$	$4\frac{1}{2}$ 4	$4\frac{1}{2}$ $4\frac{1}{2}$	$\frac{5}{4}$	5 4	$5\\4$	$4\frac{1}{2}$
	12 36	$5\\4$	$5\\4$	$4\frac{1}{2}$ 4	4 $4\frac{1}{2}$	$\frac{4\frac{1}{2}}{4}$	41/2	$4\frac{1}{2}$	4
F	12 36	$\frac{7}{5\frac{1}{2}}$	8 6	7 7	7 7	7 5	5 ½ 6	7 6	61/2
	12 36	6½ 5½	8 5	7 6	6 6	6 6	6 6	$6\frac{1}{2}$ $5\frac{1}{2}$	6
G	12 36	$\frac{6}{5\frac{1}{2}}$	7 5	$7\frac{1}{2}$ $6\frac{1}{2}$	6 6	$6\frac{1}{2}$ $5\frac{1}{2}$	$\frac{6}{7}$	6½ 6	6

INDIVIDUAL AND AVERAGE MARKINGS OF BASIC OPEN-HEARTH PLATES, GELATINE TEST—LOT W-1

Grade	Hours Elapsed Before Marking	B.D.	D.M.B.	Individu: F.F.F.	al Markin; W.D.C.	gs W.D.B.	w.s.s.	Average	Aver. Mark
A	12 36	$\frac{5}{4}$	$\frac{5}{5\frac{1}{2}}$	$\frac{5}{4}$	$\frac{4\frac{1}{2}}{4\frac{1}{2}}$	$rac{5}{4}$	5 4½	5 4½	$4^{1/2}$
	12 36	5 5	5 5	5 4	4 ¹ / ₂ 4 ¹ / ₂	5 4	$4\frac{1}{2}$ $4\frac{1}{2}$	5 4 ¹ / ₂	$4\frac{1}{2}$
В	$\frac{12}{36}$	4½ 4	4½ 4	5 3½	$4\frac{1}{2}$ $4\frac{1}{2}$	$\frac{4\frac{1}{2}}{3\frac{1}{2}}$	$\frac{4}{3\frac{1}{2}}$	4½ 4	4
	$\frac{12}{36}$	4 4	$\frac{4}{3\frac{1}{2}}$	$\frac{4\frac{1}{2}}{3\frac{1}{2}}$	$\begin{array}{c} 3\\ 4\frac{1}{2} \end{array}$	4 3½	$\frac{31/2}{3}$	4 3½	31/2
С	12 36	$5\\4\frac{\text{I}}{2}$	4 4	$\frac{4\frac{1}{2}}{4}$	$\frac{4\frac{1}{2}}{5}$	$5\\4$	$\frac{4}{4}$	4½ 4	4
	12 36	2 1/2 2 1/2	$2\frac{1}{2}$ $1\frac{1}{2}$	2 2	2 2	$2\frac{1}{2}$ $2\frac{1}{2}$	3 2½	2 ½ 2	2
D	12 36	4 4½	$\frac{4}{3\frac{1}{2}}$	$\frac{4\frac{1}{2}}{3\frac{1}{2}}$	$\frac{4}{4}$	4½ 3½	3 ½ 3 ½	4 3½	31/2
	12 36	$\frac{4\frac{1}{2}}{4\frac{1}{2}}$	$5\\4\frac{1}{2}$	$\frac{5}{4\frac{1}{2}}$	5 5	$\frac{4}{4\frac{1}{2}}$	$4\frac{1}{2}$ $4\frac{1}{2}$	$4\frac{1}{2}$ $4\frac{1}{2}$	41/2
E	12 36	5½ 5	$ 5\frac{1}{2} $ $ 5 $	$5\frac{1}{2}$ $4\frac{1}{2}$	$\frac{6}{4\frac{1}{2}}$	$5\frac{1}{2}$ $4\frac{1}{2}$	6 5½	5½ 5	5
	12 36	$5\frac{1}{2}$ $4\frac{1}{2}$	$5\\4\frac{1}{2}$	5½ 4½	$\frac{5}{4\frac{1}{2}}$	$\frac{5}{4}$	5 5½	$5\\4\frac{1}{2}$	4½
F	$\frac{12}{36}$	3 3½	3 3	3 3	3 ½ 3 ½	3 3	4 3½	3 3	3
	$\frac{12}{36}$	$\frac{5\frac{1}{2}}{5}$	$\begin{array}{c} 4\frac{1}{2} \\ 4 \end{array}$	6_4	$5\\4\frac{1}{2}$	$5\frac{1}{2}$ $4\frac{1}{2}$	$5\frac{1}{2}$ $4\frac{1}{2}$	$5\frac{1}{2}$ $4\frac{1}{2}$	5
G	$\frac{12}{36}$	6_4	4 4	4 3	$5\\4\frac{1}{2}$	$4\frac{1}{2}$ $3\frac{1}{2}$	$ 5\frac{1}{2} $ $ 4 $	$\frac{5}{4}$	41/2
	12 36	$\frac{5}{4\frac{1}{2}}$	5 5	$4\frac{1}{2}$ 4	$4\frac{1}{2}$ 4	$4\frac{1}{2}$ $4\frac{1}{2}$	$5\\4\frac{1}{2}$	$4\frac{1}{2}$ $4\frac{1}{2}$	4½

INDIVIDUAL AND AVERAGE MARKINGS OF BASIC OPEN-HEARTH PLATES, GELATINE TEST—Continued—LOT W-2

Grade	Hours Elapsed Before Marking	B.D.	D.M.B.	Individu: F.F.F.	al Marking W.D.C.	gs	w.s.s.	Average	Aver. Mark
A								• • •	
В		• • •	• • •		• • •			• • •	• • •
С	12 36	$4\frac{1}{2}$ $4\frac{1}{2}$	$\begin{array}{c} 4\\3\frac{1}{2}\end{array}$	$\begin{array}{c} 4\\ 3\sqrt{2} \end{array}$	$\frac{4}{4}$	$\frac{3}{4\frac{1}{2}}$	3 3½	$\begin{array}{c} 3\frac{1}{2} \\ 4 \end{array}$	31/2
D	12 36	$5\frac{1}{2}$ $4\frac{1}{2}$	$\overset{4\frac{1}{2}}{\overset{4}{2}}$	$5\\4$	$5\frac{1}{2}$ $4\frac{1}{2}$	$4\frac{1}{2}$ 4	6_4	$\frac{5}{4}$	$4\frac{1}{2}$
	12 36	$\frac{5}{4\frac{1}{2}}$	$4\frac{1}{2}$	$5\\4$	$5\\4\frac{1}{2}$	$\frac{4}{4}$	$\frac{4}{4\frac{1}{2}}$	4½ 4	4
E	$\begin{array}{c} 12 \\ 36 \end{array}$	4 4½	3½ 4	3 4	$\frac{4}{4}$	3½ 3½	4 · 4	3 ½ 4:	3½
	12 36	$\frac{4\frac{1}{2}}{3\frac{1}{2}}$	$\frac{41/2}{3}$	$\begin{array}{c} 4\\ 3\frac{1}{2} \end{array}$	5½ 3	4½ 3	$\begin{array}{c} 4\\ 3\frac{1}{2} \end{array}$	4½ 3	4
F	$\frac{12}{36}$	$\frac{4\frac{1}{2}}{4\frac{1}{2}}$	4 4	$\begin{array}{c} 4 \\ 4 \end{array}$	$\begin{array}{c} 4\frac{1}{2} \\ 4 \end{array}$	$\frac{4}{4\frac{1}{2}}$	$\frac{4^{1/2}}{4}$	$\frac{4}{4}$	4
	$\frac{12}{36}$	5½ 4	$\frac{4\frac{1}{2}}{3\frac{1}{2}}$	5 3½	4½ 4	$\frac{5}{3\frac{1}{2}}$	6_4	5 . 3½	4
G	12 36	$\frac{4}{4}$	$\frac{4}{3\frac{1}{2}}$.	$\frac{4}{3}$	4 4	3½ 3½	5 3½	4 3½	31/2

INDIVIDUAL AND AVERAGE MARKINGS OF BASIC OPEN-HEARTH PLATES, GELATINE TEST—Continued—LOT X-1

Grade	Hours Elapsed Before Marking	B.D.	D.M.B.	Individua F.F.F.	al Marking W.D.C.	gs	w.s.s.	Average	Aver. Mark
A	$\frac{12}{36}$	$\frac{5}{4\frac{1}{2}}$	$4\frac{1}{2}$ $4\frac{1}{2}$	$\frac{4}{4}$	$4\frac{1}{2}$ $4\frac{1}{2}$	$3\frac{1}{2}$ $4\frac{1}{2}$	$\frac{4}{4}$	$\frac{4\frac{1}{2}}{4\frac{1}{2}}$	41/2
	$\frac{12}{36}$	$\frac{5}{4\frac{1}{2}}$	$\frac{4\frac{1}{2}}{4}$	$\frac{4}{4}$	$5 4\frac{1}{2}$	$\frac{31/2}{4}$	$5\\4\frac{1}{2}$	$\frac{4\frac{1}{2}}{4}$	4
В	12 36	5½ 5	5 5	$\frac{4\frac{1}{2}}{5}$	5½ 5½	$\frac{4}{5}$	$\frac{5}{4\frac{1}{2}}$	5 5	5
	12 36	4 3	3 ½ 3	3 3½	3 ½ 4	3 3	3½ 3	3½ 3	3
С	12 36	3 ½ 3	2½ 2	3 3	2 3	2 3	3 2½	$2\frac{1}{2}$ $2\frac{1}{2}$	21/2
D	$\frac{12}{36}$	$\frac{7}{4}$	7 3½	$\frac{6}{3\frac{1}{2}}$	$\frac{7}{4}$	6½ 3½	6_4	6½ 3½	5
	12 36	4½ 6	$\frac{4\frac{1}{2}}{6}$	$\frac{3\frac{1}{2}}{5\frac{1}{2}}$	$\frac{4}{6}$	3½ 4½	3½ 6	$\frac{4}{5\frac{1}{2}}$	$4\frac{1}{2}$
Ε	$\frac{12}{36}$	2 6	$\frac{1\frac{1}{2}}{6\frac{1}{2}}$	$\frac{1}{7}$ $\frac{1}{2}$	2 6	$\frac{2}{4\frac{1}{2}}$	2 6	2 6	4
	12 36	6½ 2	$7\frac{1}{2}$ $1\frac{1}{2}$	$7 \\ 1\frac{1}{2}$	7 2.	7 2	$\frac{51/2}{2}$	6½ 2	4
F	12 36	3½ 3½	3 3	3½ 3	$4\frac{1}{2}$ $3\frac{1}{2}$	3 3	3½ 3½	$\frac{31/2}{3}$	3
	12 36	3 3½	3 3	3½ 3	$\frac{4\frac{1}{2}}{3\frac{1}{2}}$	3 3	3 3½	3½ 3	3
G	$\frac{12}{36}$	3 ½ 5	3½ 5	4	5 5	3½ 4½	4 4	$\frac{4}{4\frac{1}{2}}$	4
	12 36	5 3½	5½ 3½	5 3½	$\frac{51/2}{4}$	$\frac{4}{3}$	5 3½	5 3½	4

INDIVIDUAL AND AVERAGE MARKINGS OF BASIC OPEN-HEARTH PLATES, GELATINE TEST—Continued—LOT X-3

Grade	Hours Elapsed Before Marking	B.D.	D.M.B.	Individu F.F.F.	al Marking W.D.C.	gs	w.s.s.	Average	Aver. Mark
A	12 36	4	4	4 3½	4 4	4	3½ 4	4 4	4
	12 36	$\frac{4}{4}$	$\begin{array}{c} 4\frac{1}{2} \\ 4 \end{array}$	$\frac{4}{3\frac{1}{2}}$	$\begin{array}{c} 4\frac{1}{2} \\ 4 \end{array}$	$5\\4$	3½ 3½	$\frac{4}{4}$	4
В	12 36	$\frac{4}{4}$	$\begin{array}{c} 4 \\ 4 \frac{1}{2} \end{array}$	4 4	4½ 4½	$5\frac{1}{2}$ 4	4 4	$\frac{4\frac{1}{2}}{4}$	4
	12 36	5 4½	$\begin{array}{c} 4 \\ 4 \frac{1}{2} \end{array}$	$\frac{4\frac{1}{2}}{4\frac{1}{2}}$	5 5	$\frac{6}{4\frac{1}{2}}$	$\begin{array}{c} 4\frac{1}{2} \\ 4 \end{array}$	$\frac{5}{4\frac{1}{2}}$	$4\frac{1}{2}$
С	12 36	$\frac{4}{4\frac{1}{2}}$	3½ 4	$\frac{4\frac{1}{2}}{4}$	$\frac{41/2}{5}$	3½ 5	$\frac{4}{4\frac{1}{2}}$	$\frac{4}{4\frac{1}{2}}$	4
	12 36	$\frac{4}{5}$	3½ 4	$\frac{4\frac{1}{2}}{4}$	$\frac{4\frac{1}{2}}{4\frac{1}{2}}$	$\frac{4}{5}$	$\frac{3\frac{1}{2}}{4\frac{1}{2}}$	$\frac{4}{4\frac{1}{2}}$	4
D	12 36	$\frac{4}{3\frac{1}{2}}$	3 3½	$\frac{4}{3\frac{1}{2}}$	4 3 ½	3½ 3½	$\frac{3}{3}$ $\frac{1}{2}$	3½ 3½	31/2
	12 36	$5\\4\frac{1}{2}$	$\frac{4}{4}$	$\frac{4\frac{1}{2}}{4}$	$5\\4\frac{1}{2}$	$5\frac{1}{2}$ 4	$3\frac{1}{2}$ $4\frac{1}{2}$	$\frac{4\frac{1}{2}}{4}$	4
E	12 36	3½ 4	3 3	$\frac{3\frac{1}{2}}{3}$	4 3½	3½ 3	3 3 ¹ / ₂	3½ 3½	31/2
	12 36	4 4	$\frac{4}{4}$	$\frac{4}{4}$	$4\frac{1}{2}$ $4\frac{1}{2}$	4 3 ½	3 ½ 4	4 4	4
F	12 36	$\frac{5}{4\frac{1}{2}}$	$\frac{4\frac{1}{2}}{5}$	$5\frac{1}{2}$ 4	$\frac{4\frac{1}{2}}{4}$	4 4	4½ 4½	$\frac{4\frac{1}{2}}{4\frac{1}{2}}$	41/2
	$\begin{array}{c} 12 \\ 36 \end{array}$	$5\frac{1}{2}$ $4\frac{1}{2}$	5 5	$5\frac{1}{2}$ $4\frac{1}{2}$	$5\\4\frac{1}{2}$	$\frac{6}{4\frac{1}{2}}$	$4\frac{1}{2}$ $4\frac{1}{2}$	$\frac{5}{4\frac{1}{2}}$	$4\frac{1}{2}$
G	12 36	6 7	6 ¹ / ₂ 6	6 6	6 5	7 6	7 5	$6\frac{1}{2}$	6
	$\frac{12}{36}$	5 4½	5½ 5	$5\\4\frac{1}{2}$	5 5	$\frac{6}{4\frac{1}{2}}$	6_4	$5\frac{1}{2}$ $4\frac{1}{2}$	5

APPENDIX D

INDIVIDUAL AND AVERAGE MARKINGS OF BASIC OPEN-HEARTH PLATES, GELATINE TEST—Continued—LOT Y-1

Grade	Hours Elapsed Before Marking	B.D.	D.M.B.	Individu: F.F.F.	al Marking W.D.C.	gs	w.s.s.	Average	Aver. Mark
A	$\frac{12}{36}$	$\frac{4}{3}$	$4^{1/2}$	3 ½ 3	$\frac{4}{4}$	$\begin{array}{c} 3 \\ 3 \frac{1}{2} \end{array}$	$\frac{4}{3\frac{1}{2}}$	$\frac{3\frac{1}{2}}{3\frac{1}{2}}$	31/2
	$\frac{12}{36}$	$5\\4$	$\frac{4\frac{1}{2}}{4\frac{1}{2}}$	$\frac{4}{3\frac{1}{2}}$	$\frac{4^{\text{I}}/_{2}}{4^{\text{I}}/_{2}}$	$\begin{array}{c} 4 \\ 4 \frac{1}{2} \end{array}$	$4\frac{1}{2}$ 4	4½ 4	4
В	12 36	4½ 4	4 4	4 4	$4\frac{1}{2}$ 4	$\frac{4}{3}$	$\frac{4}{4}$	$\frac{4}{4}$	4
	12 36	$\frac{4\frac{1}{2}}{4}$	$\frac{4}{4}$	$rac{4}{4}$	$4\frac{1}{2}$ $4\frac{1}{2}$	5 3	$rac{4}{4}$	4 ¹ / ₂ 4	4
С	12 36	4 3½	$\frac{3\frac{1}{2}}{3\frac{1}{2}}$	3½ 3½	$\frac{3\frac{1}{2}}{3\frac{1}{2}}$	3 ½ 4	3½ 4	3 ¹ / ₂ 3 ¹ / ₂	31/2
	12 36	2 3	3 3	2 3	3 3	2 ½ 3	3 3½	2 1/2 3	21/2
D	12 36	6 6	$5\frac{1}{2}$ $4\frac{1}{2}$	$\frac{6\frac{1}{2}}{5\frac{1}{2}}$	6 5½	7 5	6 5	6 5	5½
	12 36	6 6	6½ 6	6 ½ 6	6 ¹ / ₂ 6	7½ 5	6 5½	6½ 5½	6
E	12 36	$\frac{4}{4}$	$\frac{4\frac{1}{2}}{4}$	4 4	$\frac{4\frac{1}{2}}{4}$	5 3	4 4	$4\frac{1}{2}$ 4	4
	12 36	6 5	5½ 5	$rac{6}{6}$.	$5\\4\frac{1}{2}$	6 5	6 5	5½ 5	5
F	$\frac{12}{36}$	4½ 4	$\frac{4\frac{1}{2}}{5}$	4 4	$4\frac{1}{2}$ $4\frac{1}{2}$	$\frac{4}{4}$	$\frac{5}{4}$	4½ 4	4
	12 36	5 4½	$4\frac{1}{2}$ $4\frac{1}{2}$	$\frac{41/_{2}}{4}$	$5\\4\frac{1}{2}$	5½ 3½	5½ 4	5 4	$4\frac{1}{2}$
G	12 36	3½ 3	3 3	3½ 3½	$\frac{4}{3\frac{1}{2}}$	$\frac{4}{3}$	3½ 3	3½ 3	3
	12 36	4 3	3 3½	$\frac{4}{3\frac{1}{2}}$	$\frac{4}{4}$	$\frac{4}{3}$	4 3	4 3½	31/2

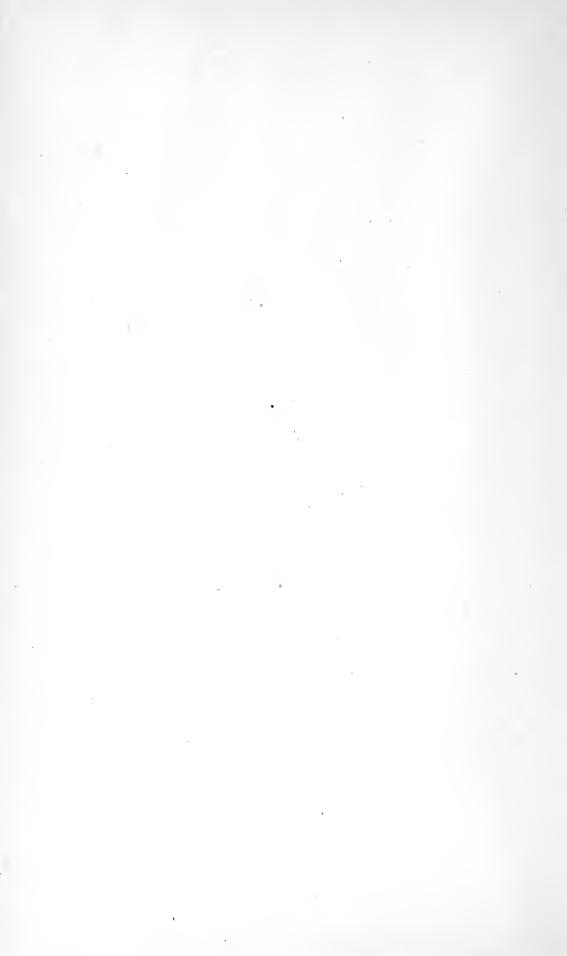
INDIVIDUAL AND AVERAGE MARKINGS OF BASIC OPEN-HEARTH PLATES, GELATINE TEST—Continued—LOT Y-4

Grade	Hours Elapsed Before Marking	B.D.	D.M.B.	-Individu: F.F.F.	al Markin; W.D.C.	gs-W.D.B.	w.s.s.	Average	Aver. Mark
A	.12 36	$\frac{4}{4}$	$\frac{4}{4\frac{1}{2}}$	3 ¹ / ₂ 3 ¹ / ₂	$\frac{4}{4\frac{1}{2}}$	3½ 4	$rac{4}{4}$	4 4	4
	$\frac{12}{36}$	$\frac{4\frac{1}{2}}{4\frac{1}{2}}$	$\frac{4\frac{1}{2}}{5}$	3 1/2 4	$4\frac{1}{2}$ $4\frac{1}{2}$	$\frac{4}{4}$	$\frac{4^{\text{I}}/2}{4}$	$\begin{array}{c} 4 \\ 4 \frac{\text{I}}{2} \end{array}$	4
В	12 36	3 ½ 3½	3 ½ 3	3 3½	3½ 4	3 3	$\frac{4}{3\frac{1}{2}}$	3 ¹ / ₂ 3 ¹ / ₂	31/2
	12 36	3 ½ 3	3 ¹ / ₂ 3	3 3½	3½ 4	2½ 3½	3½ 3½	3 3½	3
С	$\frac{12}{36}$	5 5	$4\frac{1}{2}$ $4\frac{1}{2}$	$\begin{array}{c} 4 \\ 4 \frac{1}{2} \end{array}$	$\frac{4\frac{1}{2}}{5}$	5 5	5 4½	$4\frac{1}{2}$ $4\frac{1}{2}$	4½
	12 36	4½ 5	$\begin{array}{c} 4\frac{1}{2} \\ 5 \end{array}$	$\frac{4}{5}$	5 6	5 5	$4\frac{1}{2}$ $4\frac{1}{2}$	$\frac{4\frac{1}{2}}{5}$	$4\frac{1}{2}$
D	12 36	4 3	4 3½	4 3½	4 4	4½ 3	, 4 4	4 3½	31/2
	$\frac{12}{36}$	4 3½	4½ 3½	4½ 3½	4½ 4	4 3½	$\frac{4}{4}$	4 3½	31/2
E	$\frac{12}{36}$	4½ 4	$5\\4$	$\overset{4\frac{1}{2}}{\overset{4}{2}}$	$5\\4\frac{1}{2}$	5 3	$\frac{5}{4}$	$5\\4$	$4\frac{1}{2}$
	12 36	4 3½	$\frac{4}{3\frac{1}{2}}$.	4 3½	4½ 4	3½ 3	4 4 .	4 3 ½	31/2
F	12 36	2½ 3	3½ 3	3 3	4 3	$\frac{21/2}{21/2}$	3 3	3	3
	$\frac{12}{36}$	3½ 4	. 4 3½	4 31/2	$4\frac{1}{2}$ 4	$\frac{4\frac{1}{2}}{3\frac{1}{2}}$	$\frac{4}{4}$	4 3½	31/2
G	$\frac{36}{12}$	4½ 4	$\frac{4}{4\frac{1}{2}}$	5 3½	$\frac{5}{4\frac{1}{2}}$	$5\\4^{1/2}$	4 3½	$\begin{array}{c} 4\frac{1}{2} \\ 4 \end{array}$	4

INDIVIDUAL AND AVERAGE MARKINGS OF BASIC OPEN-HEARTH PLATES, GELATINE TEST—Continued—LOT Z-1

Grade	Hours Elapsed Before Marking	Б.D.	D.M.B.	Individu F.F.F.	al Marking W.D.C.	w.d.b.	w.s.s.	Average	Aver. Mark
A	12 36	$\frac{4}{4}$	5 5	$\frac{4}{4}$	$\begin{array}{c} 4 \\ 4 \frac{1}{2} \end{array}$	3½ 5	$5\\4$	4. 4 ¹ / ₂	4
	12 36	$4\frac{1}{2}$ $4\frac{1}{2}$	$\frac{4\frac{1}{2}}{4\frac{1}{2}}$	4 4	$\frac{4\frac{1}{2}}{5}$	$\begin{array}{c} 4 \\ 5\frac{1}{2} \end{array}$	$\begin{array}{c} 4 \\ 4 \frac{1}{2} \end{array}$	$\frac{4}{4\frac{1}{2}}$	4
В	12 36	3½ 3	3 3	3 3½	3 3½	2 3	$_4^3$	3 3½	3
	12 36	3½ 3	$\frac{4\frac{1}{2}}{4}$	$\frac{3\frac{1}{2}}{3\frac{1}{2}}$	$4\frac{1}{2}$ $4\frac{1}{2}$	3 3½	3½ 3½	3½ 3½	31/2
С	12 36	$\frac{2}{2}$	3 2	2 2	$\begin{array}{c} 2\\2\frac{1}{2}\end{array}$	$\frac{1\frac{1}{2}}{2\frac{1}{2}}$	3 3	2 2½	2
	12 36	$4\frac{1}{2}$ $4\frac{1}{2}$	$5\\4\frac{\text{I}}{2}$	$5\\4$	$5\\4\frac{\text{I}}{2}$	$\begin{array}{c} 4 \\ 4 \frac{1}{2} \end{array}$	$\frac{4\frac{1}{2}}{5}$	$\frac{4\frac{1}{2}}{4\frac{1}{2}}$	41/2
D	12 36	7 6½	7 1/2 7	$6\frac{1}{2}$ $6\frac{1}{2}$	7½ 8	8 5½	7 6½	7 6½	6½
	$\frac{12}{36}$	6½ 6	7 6	6 ½ 6	6 6	7 5	7 5½	$6\frac{1}{2}$ $5\frac{1}{2}$	6
E	$\frac{12}{36}$	5½ 4½	6 4 ¹ / ₂	6½ 5	5½ 5½	$5\\4\frac{1}{2}$	6 5	5½ 5	5
	12 36	5 5½	5 5½	6 5	5½ 5	$_{4}^{6}$	6 5½	5½ 5	5 .
F	12 36	5 4½	5 5	6 5	5 5	$5\frac{1}{2}$ $5\frac{1}{2}$	6 $4\frac{1}{2}$	5½ 5	5
•	$\frac{12}{36}$	3 2	$\frac{4}{2}$	3 ½ 2	$\frac{4}{2}$	4 3	$\frac{4}{3}$	3½ 2½	3
G	$\frac{12}{36}$	4 4½	4 ¹ / ₂ 4	6 3½	$5\frac{1}{2}$ $4\frac{1}{2}$	5 5	$\frac{5}{4}$	5 4	$4\frac{1}{2}$
	12 36	3 2½	4 3½	3½ 3	4 4	4 3½	$rac{4}{3}$	3 ¹ / ₂ 3	3





APPENDIX E-PLATE ANALYSES

VARIATIONS IN TIN COATING ON SINGLE SHEETS, WEIGHT EXPRESSED IN POUNDS PER BASE BOX PLATE W-1-A

			Bess	EMER					Or	en H	EARTI	Ŧ		
	. 94	. 92	. 95	.94	.99	1.05	Avg.	.95	.86	.84	.85	.85	.88	A
No. 1 List Edge	.88	.91	.91	.97	. 95	. 91	. 94	.84	.82	.85	.82	.85	.85	.8
No. 2	. 64	.70	.73	.79	.79	. 88	Avg.	.86	.85	. 88	.82	.88	. 87	A
•	. 67	.78	.78	.84	.85	. 95	.78	. 85	.87	.85	. 83	.86	. 89	A.
No. 3	. 84	.84	.84	.88	. 84	.83	Avg.	.82	.82	. 83	.85	.87	.80]
	.77	. 86	.84	. 86	. 90	.88	.85	. 92	.91	. 92	. 93	.91	.85	A . 8
Maxima (. 94	. 92	. 95	.94	.99	1.05		. 95	. 86	.88	.85	.88	.88	
	. 88	.91	. 91	. 97	. 95	. 95		. 92	.91	.92	. 93	. 91	. 89	
Iinima	. 64	.70	.73	.79	.79	.83		. 82	.82	. 83	.82	.85	.80	
	. 67	.78	.78	.84	. 85	. 86		. 84	. 82	.85	.82	.85	. 85	
verage	.81	.82	.84	.87	.87	. 92		. 88	. 84	. 85	.84	.87	. 85	
	.77	.85	.84	.89	. 90	.91		.87	.87	.87	.86	. 88	. 86	
N N	Maxir Minin	num num		05 64			-		'	. :	95 80			

Note.—Twelve analyses were made from six plates (three Bessemer, three Open Hearth) of each coating weight, the parts analyzed occupying approximately the positions indicated by the figures in the table.

47

Average

.86

.86

VARIATIONS IN TIN COATING ON SINGLE SHEETS, WEIGHT EXPRESSED IN POUNDS PER BASE BOX—Continued PLATE W-2-A

			Bess	EMER					Or	EN H	EARTI	H		
	.80	.79	.78	.76	.80	.78	Avg.	.89	. 97	.96	.89	1.04	. 97	Avg.
No. 1	.81	.73	.73	. 72	.77	. 76	.77	. 93	.90	1.04	. 87	1.03	.89	.95
List Edge							ļ			i				ļ
No.*2	. 63	. 67	.70	.73	.71	.72	Avg.	.79	.81	.79	. 92	.85	. 88	Avg.
110. 2	.81	.70	.71	.71	.73	. 80	.72	.83	.86	.86	. 89	. 85	.84	.85
	·		111							·				
No. 3	. 67	. 62	. 60	. 62	. 58	. 67	Avg.	. 90	.83	.80	.77	.78	. 91	Avg.
	.76	.72	. 67	. 68	. 67	. 83	. 67	. 91	. 87	. 84	.80	.84	. 84	.86
							,			·				<i>!</i>
Maxima	.80	.79	.78	.76	.80	.78		. 90	. 97	. 96	. 92	1.04	. 97	
	.81	. 73	.73	.72	.77	.83		. 93	.90	1.04	. 89	1.03	. 89	
										' <u></u> '				,
Minima	. 63	. 62	. 60	. 62	. 58	. 67	-	.79	.81	. 79	. 77	.78	.88	
	.76	.70	. 67	. 68	. 67	.76		.83	.86	.84	. 80	.84	. 84	
							· i							
Average	.70	. 69	. 69	.70	.70	.72		. 86	. 87	. 85	.86	. 89	. 92	
	.79	.72	.70	.70	.72	.79		. 89	. 88	. 91	.85	. 91	. 86	
	Maxi Minir Avera	num		83 58 72			•	<u>.</u>			04 77 88			

VARIATIONS IN TIN COATING ON SINGLE SHEETS, WEIGHT EXPRESSED IN POUNDS PER BASE BOX—Continued PLATE X-1-A

			Bess	EMER			OPEN HEARTH							
	.88	.81	.84	. 99	.88	. 97	Avg.	.92	.83	. 87	. 92	.90	. 95	Avg.
No. 1 List Edge	.80	.75	82	.78	.79	.89	.85	.78	.76	.84	.85	.82	.85	.86
No. 2	.61	. 65	. 65	. 63	. 66	. 68	Avg.	. 54	. 66	. 69	.70	.73	.74	Avg.
	.83	.72	.73	. 72	.71	.74	. 69	.77	.78	. 79	.81	.82	.83	.74
No. 3	.70	.74	. 65	.75	.71	. 66	Avg.	. 83	.78	. 80	.78	.75	.72	Avg.
	.80	.79	.74	.77	.78	.74	.74	. 91	.83	.79	. 82	.83	.75	.80
Maxima	.88	.81	.84	. 99	.88	. 97		. 92	. 83	.87	. 92	. 90	. 95	
	.83	.79	.82	.78	.79	.89		. 91	.83	84	. 85	. 83	.85	
Minima	. 61	. 65	. 65	. 63	. 66	. 66		.54	. 66	. 69	.70	.73	.72	
	.80	.72	.73	.72	.71	.74		.77	.76	.79	.81	.82	.75	
Average	.74	.73	.71	.79	.75	. 77		.76	.76	.79	.80	.79	.80	
	.81	.75	.76	.76	.76	.79		.82	.79	. 81	.83	. 83	.81	
	Maxii Minir Avera	num		99 61 76							95 54 81			

VARIATIONS IN TIN COATING ON SINGLE SHEETS, WEIGHT EXPRESSED IN POUNDS PER BASE BOX—Continued PLATE X-3-A

			Bess	EMĘR						Орг	EN H	EARTH			
	1.01	.99	. 88	.92	. 90	1.09	Avg.								
No. 1 List Edge	. 93	.84	. 97	. 93	.81	. 85	.91					•			
			- 1			1	1		,						1
No. 2	. 94	. 88	.82	.88	.76	.68	Avg.								
	.92	.88	.84	. 91	.82	.75	.84								
		·	<u> </u>		·	<u>'</u>	3		' <u></u>		·	'	'		,
No. 3	.74	.74	.78	.78	.70	. 68	Avg.		.70	.70	. 68	. 67	. 67	. 65	A
110. 0	.90	.77	. 80	. 88	1.00	. 85	.80		.88	.87	. 82	. 86	.80	. 80	Av . 7
									\						
Maxima	1.01	. 99	. 88	.92	. 90	1.09									
1114211114	. 93	. 88	. 97	. 93	1.00	. 85								٠	
		'	1		1		ļ		'						
Minima	.74	.74	.78	. 78	.70	. 68									
Willia	. 90	.77	.80	.88	.81	.75									
	1	1	ŀ	`			J								
Average	.89	.87	.83	.86	.79	. 82									
	. 92	.83	.87	. 91	. 88	. 82									
	Maxir Minin Avera	num	1.09	8	<u> </u>		!	1	<u> </u>	<u> </u>					

VARIATIONS IN TIN COATING ON SINGLE SHEETS, WEIGHT EXPRESSED IN POUNDS PER BASE BOX—Continued PLATE Y-1-A

			Bess	EMER					Or	en H	EARTI	H		
	.85	. 86	.82	. 82	.85	.90	Avg.	. 92	. 91	1.02	. 95	1.00	. 94	Avg.
No. 1 List Edge	.79	.96	.86	.98	. 92	. 85	.87	. 94	. 92	.92	1.01	. 93	1.06	.96
No. 2	.82	.82	.92	. 95	.97	1.00	Avg.	.81	. 82	. 85	.78	.71	.76	Avg.
	. 91	.82	. 93	. 98	1.02	1.01	. 93	. 85	.88	. 87	.79	. 77	.81	.81
No. 3	. 94	.80	.79	. 85	.82	.88	Avg.	.75	.79	.78	.76	.80	.75	Avg.
	. 92	.88	.90	. 85	91	. 95	.88	. 83	.86	. 80	. 80	. 84	.85	.81
Maxima	. 94	.86	.92	. 95	. 97	1.00		. 92	. 91	1.02	. 95	1.00	. 94	
	. 92	.96	. 93	.98	1.02	1.01		. 94	.92	.92	1.01	. 93	1.06	
Minima	.82	.80	.79	.82	.82	. 90		.75	. 79	.78	. 76	.71	.75	
	.79	. 82	.86	. 90	.91	.85		. 83	. 86	. 80	. 79	.77	.81	
Average	.87	.83	. 84	. 87	.88	. 93		. 83	.84	. 88	. 83	. 84	.82	
	.87	. 89	. 89	. 94	.95	. 94		.87	. 89	.86	.87	. 85	. 91	
I	Maxin Minim Avera	num	1.02 .79 .89)							06 71 86			

VARIATIONS IN TIN COATING ON SINGLE SHEETS, WEIGHT EXPRESSED IN POUNDS PER BASE BOX—Continued PLATE Y-4-A

			Bess	EMER					Ор	en H	EARTI	Ŧ		
	.83	. 82	. 82	. 84	. 89	. 84	Avg.	. 96	1.00	1.03	1.03	1.02	1.10	Avg.
No. 1 List Edge	78	:78	. 77	.78	.78	.83	.81	.94	. 98	. 93	. 94	. 96	1.01	. 99
No. 2	. 91	. 92	.87	.82	. 83	.83	Avg.	. 91	. 91	. 90	. 86	. 85	. 86	Avg.
	. 95	. 93	. 91	. 89	. 89	. 96	. 89	.87	. 93	. 93	. 88	. 87	.88	.89
No. 3	.80	. 82	. 75	.78	.70	. 69	Ava	.70	.72	.72	. 68	.70	.79)
140. 5	.81	.80	. 83	. 75	.80	.75	Avg. .77	.75	.81	. 82	. 82	. 98	. 85	Avg. .78
Maxima	. 91	. 92	. 87	. 84	. 89	. 84	•	. 96	1.00	1.03	1.03	1.02	1.10	
	.95	. 93	. 91	. 89	.89	. 96		. 94	. 98	. 93	. 94	. 98	1.01	
Minima	.80	.82	.75	.78	.70	. 69		.70	. 72	.72	.68	.70	.79	
	.78	.78	.77	.75	.78	.75		.75	.81	. 82	. 82	.87	.85	
Average	.85	.85	.81	.81	. 81	.81		. 86	. 88	. 88	. 86	. 86	. 92	
	.85	.84	. 84	.81	. 82	. 85		. 85	. 91	. 89	.88	. 94	. 95	
	Maxii Minir Avera	num	.9 .6	9							03 68 89			

VARIATIONS IN TIN COATING ON SINGLE SHEETS, WEIGHT EXPRESSED IN POUNDS PER BASE BOX—Continued PLATE Z-1-A

			Bess	EMER					OP	en H	EARTH	Ī		
	. 89	. 87	. 92	. 99	1.00	. 98	Avg.	1.01	. 91	. 91	. 91	. 96	1.02	Avg.
No. 1 List Edge	.90	.86	. 92	. 90	. 93	. 93	. 92	. 85	. 83	. 85	. 85	. 83	. 91	.90
No. 2	. 93	. 90	. 82	.79	.74	.78	Avg.	1.00	1.03	. 92	. 84	. 84	. 81	Avg.
	. 90	. 91	. 88	. 84	. 82	. 86	. 85	. 93	. 98	. 94	. 91	. 87	. 92	.92
No. 3	. 79	.73	. 77	. 79	. 79	. 75	Avg.	. 91	. 83	.75	.80	. 77	. 73	Avg.
	.87	.80	.79	.87	. 85	. 86	.81	. 92	.87	. 84	.84	. 82	. 85	.83
Maxima	. 93	. 90	. 92	. 99	1.00	. 98		1.01	1.03	.92	. 91	. 96	1.02	
	.90	. 91	. 92	. 90	. 93	. 93		. 93	. 98	.94	. 91	.87	. 92	
Minima	.79	.73	. 77	. 79	.74	. 75		.91	. 83	.75	.80	. 77	. 73	
	.87	.80	.79	. 84	.82	.86		.85	. 83	. 84	.84	. 82	. 85	
Average	.87	. 83	.84	. 86	. 84	.84		. 97	. 92	. 86	. 85	. 86	. 85	
	.89	. 86	. 86	.87	. 87	. 88		. 90	. 89	.88	. 87	. 84	.89	
	Maxii Minir Avera	num		00 73 86						1.9	03 73 88			

VARIATIONS IN TIN COATING ON SINGLE SHEETS, WEIGHT EXPRESSED IN POUNDS PER BASE BOX—Continued PLATE W-1-B

			Bess	EMER					Ог	en H	EARTI	1		
	1.09	1.05	. 97	1.00	1.04	1.16	Avg.	1.40	1.13	.99	1.07	1.18	1.20	Avg.
No. 1 List Edge	. 93	. 84	. 83	. 90	1.00	. 94	. 98	1.27	1.04	. 93	. 93	. 99	1.09	1.10
No. 2	1.03	. 97	. 93	. 97	. 95	1.05	Avg.	1.10	. 93	. 87	. 82	. 96	1.17	Avg.
	1.21	1.02	1.05	.99	1.11	1.05	1.03	1.18	1.06	1.00	1.03	1.10	1.34	1.05
							Ī							1
No. 3	. 94	. 92	. 95	. 85	.89	. 98	Avg.	1.13	1.07	. 95	. 93	.89	. 93	Avg.
	1.17	1.00	1.10	1.01	1.08	1.00	. 99	1.22	1.21	1.08	1.10	1.19	1.18	1.07
		1				ı	ì							- 1
Maxima	1.09	1.05	. 97	1.00	1.04	1.16		1.40	1.13	. 99	1.07	1.18	1.20	-
	1.21	1.02	1.10	1.01	1.11	1.05		1.27	1.21	1.08	1.10	1.19	1.34	
]
Minima	. 94	.92	. 93	. 85	.89	. 98		1.10	. 93	. 87	.82	. 89	. 93	
	. 93	. 84	. 83	. 90	1.00	. 94		1.18	1.04	. 93	. 93	. 99	1.09	
Average	. 99	.95	.95	.91	. 96	1.06		1.21	1.04	.94	. 97	1.01	1.10	
	1.10	. 95	.99	. 97	1.06	1.00		1.22	1.10	1.00	1.02	1.09	1.20	
	Maxi Minir Avera	num	1.1 .8 1.0	3						1.	82		٠	

VARIATIONS IN TIN COATING ON SINGLE SHEETS, WEIGHT EXPRESSED IN POUNDS PER BASE BOX—Continued PLATE W-2-B

			Bess	EMER					OF	en H	EARTI	I		
	.96	. 96	1.03	1.03	1.10	1.18	Avg.	1.19	1.29	1.19	1.22	1.26	1.23	Avg.
No. 1 List Edge	. 90	. 90	.87	. 93	. 98	1.00	. 99	1.06	1.06	1.03	1.03	1.08	1.05	1.14
No. 2	.72	.74	.77	.86	.85	. 82	Avg.	1.03	1.10	.91	.89	.96	. 95	Avg.
100. 2	. 94	. 99	1.02	. 99	.99	. 98	.89	1.10	1.16	1.06	. 99	1.06	1.04	1.02
Mr. o	.80	.76	. 80	.82	. 85	.90	Avg.	1.04	1.06	. 95	. 93	. 91	1.08],
No. 3	1.05	. 97	. 94	. 93	.96	.89	. 89	1.14	1.16	1.26	1.10	. 90	1.02	Avg. 1.04
	.96	. 96	1.03	1.03	1.10	1.18		1.19	1.29	1.19	1.22	1.26	1.23	
Maxima	1.05	.99	1.02	. 99	.99	1.00	1	1.14	1.16	1.26	1.10	1.08	1.05	
				1			İ			1				- 1
Minima	.72	.74	.77	. 82	. 85	. 82		1.03	1.06	.91	.89	.91	.95	
	.90	. 90	. 87	. 93	. 96	. 89		1.06	1.06	1.03	.99	.90	1.02	
Average	. 83	.79	.87	. 90	.93	. 97		1.09	1.15	1.02	1.01	1.04	1.09	
11 velage	. 96	. 92	. 94	. 95	. 98	.96		1.10	1.13	1.18	1.04	1.01	1.04	-
•]	Maxir Minin Avera	num	1.1 .7 .9	2			•				29 89 07			

VARIATIONS IN TIN COATING ON SINGLE SHEETS, WEIGHT EXPRESSED IN POUNDS PER BASE BOX—Continued PLATE X-1-B

			Bess	SEMER					Oı	PEN H	EART	Н		
	1.11	1.02	1.11	1.11	1.10	1.12	Avg.	1.10	1.22	1.22	1.24	1.10	1.09	Avg.
No. 1 List Edge	1.14	. 94	. 91	. 91	.91	.99	1.03	1.12	1.14	1.15	1.03	. 98	1.03	1.11
No. 2	. 94	.89	.82	.89	. 93	. 96	Avg.	1.22	1.10	. 96	1.00	1.08	1.10	Avg
	1.04	. 97	. 96	.98	. 96	1.03	. 95	1.23	1.16	1.05	1.06	1.08	1.15	1.10
No. 3	.98	.90	.84	. 89	. 94	1.00	Avg.	1.07	. 96	. 81	.75	.89	. 93	Avg.
	1.08	1.04	1.05	1.01	1.07	, . 99	. 98	1.14	1.02	. 95	. 95	1.00	1.05	97.
Maxima	1.11	1.02	1.11	1.11	1.10	1.12	4	1.22	1.22	1.22	1.24	1.10	1.10	
	1.14	1.04	1.05	1.01	1.07	1.03		1.23	1.16	1.15	1.06	1.08	1.15	
Minima	. 94	.89	.82	.89	. 93	. 96		1.07	. 96	.81	.75	.89	. 93	
	.98	. 94	.91	. 91	.91	.99		1.12	1.02	. 95	. 95	. 98	1.03	
${\bf Average}$	1.01	.94	. 92	. 93	. 99	1.03		1.13	1.09	1.00	1.00	1.02	1.04	
	1.09	.98	. 97	. 97	. 98	1.00		1.16	1.11	1.05	1.01	1.05	1.08	
	Maxi Minii Avera	mum		. 14 . 82 . 98							24 75 06		-	

VARIATIONS IN TIN COATING ON SINGLE SHEETS, WEIGHT EXPRESSED IN POUNDS PER BASE BOX—Continued PLATE X-3-B

			Bess	EMER					Or	PEN H	EARTI	Ŧ		
	1.11	1.16	1.07	1.10	1.08	1.12	Avg.	1.27	1.30	1.20	1.15	1.05	1.30	
No. 1 List Edge	1.04	1.16	1.05	1.02	1.03	1.04	1.08	1.25	1.30	1.19	1.08	1.07	1.16	Avg. 1.18
	1					· · · · ·				<u> </u>)
No. 2	1.23	1.10	1.03	1.07	1.10	1.09	Avg.	1.02	. 95	. 94	1.00	1.01	.95	Avg.
	1.14	1.14	1.15	1.09	1.15	1.08	1.11	1.12	1.06	1.01	1.02	1.05	. 99	11.0
	1	<u> </u>			· · · · · ·		i							ì
No. 3	.88	.88	.92	.92	. 85	. 95	Avg.	1.03	. 92	. 90	. 92	. 90	1.00	
110. 0	1.05	. 98	. 99	. 97	.95	1.02	. 95	1.15	1.05	. 98	1.00	. 97	1.03	Avg. . 99
					,									1
Maxima	1.23	1.16	1.07	1.10	1.10	1.12		1.27	1.30	1.20	1.15	1.05	1.30	
11144111144	1.14	1.16	1.15	1.09	1.15	1.08		1.25	1.30	1:19	1.08	1.07	1.16	
														1
Minima	.88	.88	.92	. 92	.85	. 95		1.02	.92	. 90	. 92	. 90	.95	
Willia	1.04	.98	. 99	. 97	. 95	1.02		1.12	1.05	.98	1.00	.97	. 99	-
	1.07	1.05	1.01	1.03	1.01	1.05								
Average														
	1.08	1.09	1.06	1.03	1.04	1.05			ļ					
	Maxi Minii Avera	num		23 85 05		!	,				30 90 06			

VARIATIONS IN TIN COATING ON SINGLE SHEETS, WEIGHT EXPRESSED IN POUNDS PER BASE BOX—Continued PLATE Y-1-B

			Bess	SEMER	1				Oı	pen H	[EART	н		
	1.09	1.03	1.06	1.01	.95	1.08	Avg.	1.27	1.21	1.20	1.18	1.20	1.23	Avg.
No. 1 List Edge	1.14	.89	.79	.85	.89	.92	.97	1.29	1.13	1.09	1.03	1.06	1.19	1.16
No. 2	1.10	1.00	.90	. 84	.85	.85	Avg.	1.10	. 94	.83	.79	.77	.92	Avg.
	1.18	1.07	1.04	1.00	. 97	1.12	. 99	1.35	1.20	1.00	. 97	1.01	1.00	$\begin{bmatrix} .99 \end{bmatrix}$
No. 3	1.15	1.00	.89	. 94	.90	1.08	Avg.	1.05	. 97	.87	. 93	1.02	1.17	Avg.
10. 5	1.15	1.07	. 98	1.05	1.03	1.16	1.03		1.03	. 99	1.04	1.10	1.23	1.04
	1 15	1.03	1 06	1 01	95	1.08]	1.27	1 21	1.20	1 18	1 20	1 23	7
Maxima	·	1.07				1.16	-			1.09				-
				1		1	j i			1		<u> </u>]]
Minima	1.09	1.00	.89	.84	. 85	.85		1.05	. 94	.83	.79	.77	.92	_
	1.14	.89	. 79	.85	.89	. 92		1.06	1.03	.99	. 97	1.01	1.00	
Average	1.11	1.01	.95	. 93	. 90	1.00		1.14	1.04	. 97	. 97	. 99	1.11	
	1.16	1.01	.94	.97	.96	1.07		1.23	1.12	1.03	1.01	1.06	1.14	
	Maxi Minir Avera	num	1.1 .7 1.0	9			,			1. 1.	77			

VARIATIONS IN TIN COATING ON SINGLE SHEETS, WEIGHT EXPRESSED IN POUNDS PER BASE BOX—Continued PLATE Y-4-B

			Beşs	EMER					Ор	en H	EARTH	I		
	1.01	1.02	. 99	. 99	. 99	1.04	Avg.	1.06	1.07	1.08	1.09	1.01	. 99	Avg.
No. 1 List Edge	1.03	1.01	1.00	1.01	1.07	1.04	1.02	. 99	. 99	1.02	1.07	1.02	1.03	1.04
No. 2	. 88	.87	. 95	1.00	1.01	1.08	Avg.	. 89	. 94	. 96	. 95	. 98	1.02	Avg.
	.03	. 97	1.01	1.06	1.11	1.07	1.00	. 98	1.00	. 98	1.03	1.03	. 99	. 98
No. 3	. 94	.88	.91	. 96	1.02	1.10	Avg.	1.21	1.11	1.10	1.10	1.12	1.17	Avg.
	1.07	1.00	1.03	1.05	1.14	1.13	1.02	1.12	1.17	1.10	1.16	1.20	1.20	1.15
Maxima	1.01	1.02	. 99	1.00	1.02	1.10		1.21	1.11	1.10	1.10	1.12	1.17	
	1.07	1.01	1.03	1.06	1.14	1.13		1.12	1.17	1.10	1.16	1.20	1.20	
Minima	.88	.87	. 91	.96	. 99	1.04		. 89	. 94	. 96	. 95	. 98	. 99	
	1.03	. 97	1.00	1.01	1.07	1.04		. 98	. 99	. 98	1.03	1.02	. 99	
Average	. 92	.92	. 95	.98	1.01	1.07		1.05	1.04	1.05	1.05	1.04	1.06	
	1.04	.99	1.01	1.04	1.11	1.08		1.03	1.05	1.03	1.09	1.08	.1.07	
	Maxi Mini Avera	mum	1.1 .8 1.0	37							21 89 06			

VARIATIONS IN TIN COATING ON SINGLE SHEETS, WEIGHT EXPRESSED IN POUNDS PER BASE BOX—Continued PLATE Z-1-B

			Bess	EMER					OP	EN H	EARTI	I		
No. 1		1,26		1.12			Avg. 1.18			1.30	!			Avg. 1.28
List Edge	1.24	1.19	1.12	.98	1.18	1.26		1.36	1.19	1.12	1.10	1.15	1.25	
No. 2	1.34	1.11	. 91	. 87	. 98	1.06	Avg.	1.07	1.04	. 94	. 97	1.03	1.13	Avg.
	1.27	1.19	1.04	1.06	1.10	1.09	1.09	1.25	1.16	1.14	1.12	1.07	1.15	1.06
) i							<u>.</u>
No. 3	. 98	. 98	. 92	. 88	. 89	.98	Avg.	1.16	1.01	1.02	. 94	1.04	1.01	Avg.
	1.20	1.18	1.04	. 96	$1.0\dot{5}$	1.18	1.02	1.20	1.12	1.07	1.03	1.04	1.12	1.06
							ı					<u> </u>		ì
Maxima	1.34	1.26	1.17	1.12	1.24	1.29		1.58	1.33	1.30	1.22	1.38	1.37	
	1.27	1.19	1.12	1.06	1.18	1.26		1.36	1.19	1.14	1.12	1.15	1.25	
							í			-				1
Minima	. 98	. 98	. 91	. 87	. 89	. 98		1.07	1.01	. 94	. 94	1.03	1.01	
	1.20	. 98	1.04	. 96	1.05	1.09		1.20	1.12	1.07	1.03	1.04	1.12	
İ							· í							
Average	1.15	1.12	1.00	. 96	1.04	1.11		1.27	1.13	1.09	1.04	1.15	1.17	
	1.24	1.19	1.07	1.00	1.11	1.18		1.27	1.16	1.11	1.08	1.09	1.17	
	Maxi Mini Aver	mum	1.8 .8 1.0	37							. 58 . 94 . 14			

VARIATIONS IN TIN COATING ON SINGLE SHEETS, WEIGHT EXPRESSED IN POUNDS PER BASE BOX—Continued PLATE W-1-C

			Bess	EMER					Ор	EN H	EARTI	I		
	1.22	1.24	1.20	1.19	1.27	1.30	Avg.	1.38	1.36	1.36	1.30	1.27	1.34	Avg.
No. 1 List Edge	. 97	1.05	1.10	1.02	1.21	1.24	1.17	1.43	1.44	1.40	1.38	1.23	1.34	1.36
	1.02	1.02	1 00	1 02	1 09	1 02		1 11	1 15	1 00	0.0	1 04	1 10)
No. 2							Avg. 1.13	1.11	1.15				1.12	Avg. 1.13
	1.27	1.26	1.20	1.22	1.25	1.15		1.27	1.17	1.10	1.14	1.18	1.23	
	1.29	1.30	1 29	1 13	1 10	1 16		1 47	1.37	1 40	1 97	1 97	1 30	
No. 3							Avg. 1.21							Avg. 1.32
	1.30	1.23	1.22	1.14	1.14	1.20		1.47	1.15	1.18	1.26	1.34	1.34	
	1.29	1.30		1.19	1.27	1.30		1.47	1.37	1.40	1.30	1.27	1.34]
Maxima		1.26						1 47						
	1.50	1.20	1.22	1.22	1.20	1.24		1.47	1.44	1.40	1.38	1.34	1.34	
	1.03	1.02	1.02	1.03	1.02	1.03		1.11	1.15	1.06	. 96	1.04	1.12	
Minima	. 97	1.05	1 10	1 02	1 14	1 15		1 27	1.15	1 10	1 14	1 18	1 23	
		1.00		1.02		1.10		1.2.	1.10	1.10	1.11	1.10	1.20	
Average	1.18	1.19	1.16	1.12	1.13	1.16		1.32	1.29	1.27	1.18	1.19	1.25	
	1.18	1.18	1.17	1.13	1.20	1.20		1.39	1.29	1.23	1.26	1.25	1.30	
,		mum mum age	1.3	97							.47 .96 .27	*		

VARIATIONS IN TIN COATING ON SINGLE SHEETS, WEIGHT EXPRESSED IN POUNDS PER BASE BOX—Continued PLATE W-2-C

	Bessemer	OPEN HEARTH	
No. 1 List Edge	1.52 1.43 1.23 1.16 1.17 1.09 1.28 1.24 1.17 1.18 1.14 1.24 Avg.	1.27 1.26 1.29 1.32 1.31 1.28 1.28 1.29 1.30 1.27 1.26 1.27	g. 3
No. 2	1.15 1.05 .96 1.04 1.12 1.18 Avg. 1.11 1.10 1.08 1.12 1.16 1.17	1.21 1.15 1.10 1.14 1.14 1.13 1.25 1.26 1.20 1.21 1.23 1.25	
No. 3	1.06 1.06 1.12 .98 1.08 1.26 Avg. 1.25 1.20	1.29 1.17 1.05 1.04 1.00 .89 1.35 1.35 1.25 1.17 1.10 1.10	
Maxima	1.52 1.43 1.23 1.16 1.17 1.26 1.28 1.24 1.17 1.18 1.21 1.25	1.29 1.26 1.29 1.32 1.31 1.28 1.35 1.35 1.30 1.27 1.26 1.27	
Minima	1.06 1.05 .96 .98 1.08 1.09 1.05 1.10 1.08 1.12 1.14 1.17	1.21 1.15 1.05 1.04 1.00 .89 1.25 1.26 1.20 1.17 1.10 1.10	
Average	1.24 1.18 1.10 1.06 1.12 1.18 1.15 1.16 1.13 1.16 1.17 1.22	1.26 1.19 1.15 1.17 1.15 1.10 1.29 1.30 1.25 1.22 1.19 1.21	
	Maximum 1.52 Minimum .96 Average 1.14	1.35 .89 1.21	

VARIATIONS IN TIN COATING ON SINGLE SHEETS, WEIGHT EXPRESSED IN POUNDS PER BASE BOX—Continued PLATE X-1-C

			Bess	EMER			OPEN HEARTH							
	1.21	1.24	1.15	1.19	1.26	1.23	Avg.	1.43	1.31	1.29	1.32	1.28	1.29	Avg.
No. 1 List Edge	1.15	1.22	1.09	1.16	1.09	1.19	1.18	1.50	1.35	1.23	1.20	1.28	1.24	1.31
							i	<u>-</u>			1			1
No. 2	1.12	. 92	.89	1.02	. 99	1.06	Avg.	1.31	1.33	1.42	1.42	1.48	1.54	Avg.
	1.11	1.15	1.18	1.17	1.25	1.30	1.10	1.31	1.35	1.44	1.50	1.51	1.48	1.42
No. 3	1.19	.90	. 95	. 95	. 97	1.04	Avg.	1.05	1.02	1.00	. 94	. 91	1.09	Avg.
110. 0	1.33	1.23	1.10	1.10	1.12	1.21	1.09	1.21	1.12	1.10	1.11	1.11	1.09	1.06
							ļ		·					
Maxima	1.21	1.24	1.15	1.19	1.26	1.23		1.43	1.33	1.42	1.42	1.48	1.54	
Wiaxiiia	1.33	1.23	1.18	1.17	1.25	1.30		1.50	1.35	1.44	1.50	1.51	1.48	
							l		<u> </u>					
Minima	1.12	. 90	. 89	.95	. 99	1.04		1.05	1.02	1.00	. 94	. 91	1.09	
Millima	1.11	1.15	1.09	1.10	1.09	1.19		1.21	1.12	1.10	1.11	1.11	1.09	
	•	l					!	i				·		
Average	1.17	1.19	1.00	1.05	1.07	1.11		1.26	1.22	1.24	1.23	1.22	1.31	
	1.20	1.09	1.12	1.14	1.15	1.23		1.34	1.27	1.26	1.27	1.30	1.27	
								<u> </u>		!	!			
	Maxi Minii Avera		1.3 .8 1.1	39							.54 .91 .27			

VARIATIONS IN TIN COATING ON SINGLE SHEETS, WEIGHT EXPRESSED IN POUNDS PER BASE BOX—Continued PLATE X-3-C

			Bess	EMER			OPEN HEARTH							
	1.31	1.22	1.37	1.36	1.63	1.75	Avg.	1.47	1.48	1.38	1.38	1.28	1.30	Avg.
No. 1 List Edge	1.29	1.26	1.36	1.52	1.63	1.66	1.45	1.51	1.42	1.34	1.33	1.30	1.18	1.36
No. 2	. 91	.85	. 94	1.01	1.14	1.29	Avg.	1.32	1.18	1.04	1.15	1.23	1.29	Avg.
110. 2	.95	.91	1.03	1.08	1.20	1.27	1.05	1.38	1.31	1.09	1.20	1.23	1.28	1.22
No. 3	1.10	1.00	1.02	.95	. 87	.84	Avg.	1.12	1.13	1.16	1.24	1.38	1.20	Avg.
110. 0	1.10	1.17	1.15	1.07	. 98	.89	1.01	1.17	1.28	1.27	1.35	1.36	1.50	1.26
Maxima	1.31	1.22	1.37	1.36	1.63	1.75		1.47	1.48	1.38	1.38	1.38	1.30	
	1.29	1.26	1.36	1.52	1.63	1.66		1.51	1.42	1.34	1.35	1.36	1.50	
Minima	.91	.85	.94	. 95	.87	. 84		1.12	1.13	1.04	1.15	1.23	1.20	
	.95	. 91	1.03	1.07	. 98	. 89		1.17	1.28	1.09	1.20	1.23	1.18	
Average	1.11	1.02	1.11	1.11	1.21	1.29	-	1.30	1.26	1.19	1.26	1.29	1.26	
	1.11	1.11	1.18	1.22	1.27	1.27		1.35	1.34	1.23	1.29	1.29	1.32	
	Maxi Mini Aver		1.7 .8 1.1	34						1.	. 51 . 04 . 28			

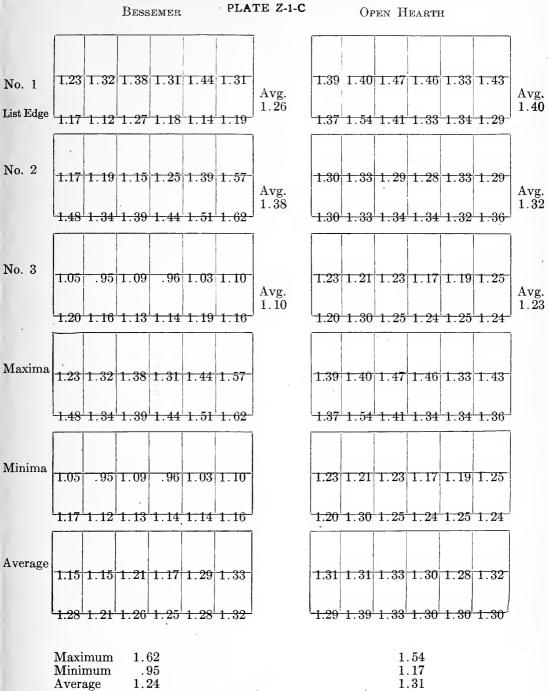
VARIATIONS IN TIN COATING ON SINGLE SHEETS, WEIGHT EXPRESSED IN POUNDS PER BASE BOX—Continued PLATE Y-1-C

	Bessemer		OPEN HEARTH							
	1.18 1.09 1.16 .96 .90 1.18	$oxed{\operatorname{Avg.}}$								
No. 1 List Edge	1.11 1.15 1.16 1.14 1.08 1.04	1.09								
No. 2	1.50 1.51 1.40 1.36 1.37 1.39	Avg.	1.29 1.30 1.26 1.28 1.26 1.34 Av	vg						
	1.55 1.35 1.36 1.33 1.45 1.45	1.42	1.21 1.33 1.33 1.28 1.28 1.24 1.	28						
No. 3	1.44 1.37 1.24 1.21 1.10 1.20	Avg.	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	ve:						
	1.44 1.32 1.25 1.24 1.20 1.21	1.27	1.25 1.20 1.25 1.23 1.28 1.28 1.	$\tilde{21}$						
Maxima	1.50 1.51 1.40 1.36 1.37 1.29		1.29 1.30 1.26 1.28 1.26 1.34							
	1.55 1.35 1.36 1.33 1.45 1.45		1.25 1.33 1.33 1.28 1.28 1.28							
Minima	1.18 1.09 1.16 .96 .90 1.18		1.23 1.17 1.15 1.19 1.26 1.22							
,	1.11 1.15 1.16 1.14 1.08 1.04		1.21 1.20 1.25 1.23 1.28 1.24							
Average	1.37 1.32 1.27 1.18 1.12 1.26		1.26 1.24 1.22 1.24 1.26 1.28							
	1.37 1.27 1.26 1.24 1.24 1.23		1.23 1.26 1.29 1.26 1.28 1.26							
	Maximum 1.55 Minimum .90 Average 1.26	÷	$egin{array}{c} 1.34 \ 1.15 \ 1.25 \ \end{array}$							

VARIATIONS IN TIN COATING ON SINGLE SHEETS, WEIGHT EXPRESSED IN POUNDS PER BASE BOX—Continued PLATE Y-4-C

			Bess	EMER			OPEN HEARTH							
	1.36	1.16	1.19	1.17	1.18	1.31	Avg.	1.42	1.37	1.33	1.34	1.42	1.51	Avg.
No. 1 List Edge	1.30	1.18	1.21	1.16	1.16	1.29	1.22	1.38	1.29	1.22	1.26	1.27	1.39	1.35
							1		,]
No. 2	1.29	1.22	1.19	1.14	1.22	1.39	Avg.	1.12	1.00	1.00	1.04	1.09	1.15	Avg.
	1.32	1.32	1.29	1.28	1.38	1.38	1.29	1.12	1.08	1.10	1.11	1.19	1.23	1.10
	1						i			×				1
No. 3	1.24	1.19	1.16	. 98	. 90	1.23	Avg.	1.34	1.28	1.24	1.25	1.23	1.25	Avg.
	1.25	1.02	1.09	1.06	1.05	1.30	1.12	1.31	1.28	1.26	1.24	1.29	1.24	1.27
Maxima	1.36	1.22	1.19	1.17	1.22	1.39		1.42	1.37	1.33	1.34	1.42	1.51	
	1.32	1.32	1.29	1.28	1.38	1.38		1.38	1.29	1.26	1.26	1.29	1.39	
							,							
Minima	1.24	1.16	1.16	.98	. 90	1.23		1.12	1.00	1.00	1.04	1.09	1.15	
	1.25	1.02	1.09	1.06	1.05	1.24		1.12	1.08	1.10	1.11	1.19	1.23	
								· .					,	
Average	1.30	1.19	1.18	1.10	1.10	1.31		1.29	1.22	1.19	1.21	1.25	1.30	
	1.29	1.17	1.30	1.17	1.30	1.31		1.27	1.22	1.19	1.20	1.25	1.29	
	Maxi Minii Avera		1.8 .9 1.2	90						1.	51 00 24			

VARIATIONS IN TIN COATING ON SINGLE SHEETS, WEIGHT EXPRESSED IN POUNDS PER BASE BOX—Continued



VARIATIONS IN TIN COATING ON SINGLE SHEETS, WEIGHT EXPRESSED IN POUNDS PER BASE BOX—Continued PLATE W-1-D

			Bess	EMER			OPEN HEARTH							
•	1.75	1.61	1.56	1.48	1.40	1.44	Avg.	1.43	1.44	1.44	1.48	1.48	1.44	Avg
No. 1 List Edge	1.70	1.51	1.50	1.38	1.39	1.40	1.51	1.38	1.40	1.27	1.37	1.40	1.51	1.42
No. 2	1.35	1.28	1.26	1.23	1.23	1.25	Avg.	1.45	1.43	1.42	1.43	1.30	1.30	Avg
	1.53	1.35	1.38	1.37	1.29	1.35	1.32	1.42	1.44	1.45	1.40	1.35	1.33	1.39
No. 3	1.32	1.20	1.28	1.03	1.09	1.11	Avg.	1.36	1.34	1.24	1.27	1.28	1.21	Avg
110. 0	1.42	1.25	1.24	1.17	1.18	1.22	1.21	1.36	1.37	1.37	1.40	1.32	1.36	1.32
Maxima	1.75	1.61	1.56	1.48	1.40	1.44		1.45	1.44	1.44	1.48	1.48	1.44	
11201111110	1.70	1.51	1.50	1.38	1.39	1.40		1.42	1.44	1.45	1.40	1.40	1.51	
Minima	1.32	1.20	1.26	1.03	1.09	1.11		1.36	1.34	1.24	1.27	1.28	1.21	
	1.42	1.25	1.24	1.17	1.18	1.22		1.36	1.37	1.27	1.37	1.32	1.33	
Average	1.47	1.36	1.37	1.25	1.24	1.27		1.41	1.40	1.37	1.39	1.35	1.32	
	1.52	1.37	1.37	1.31	1.29	1.32		1.39	1.40	1.36	1.39	1.35	1.40	
		mum mum age	1.3 1.6 1.3	03						1.	. 51 . 21 . 38			

VARIATIONS IN TIN COATING ON SINGLE SHEETS, WEIGHT EXPRESSED IN POUNDS PER BASE BOX—Continued PLATE W-2-D

			Bess	EMER			OPEN HEARTH							
No. 1	1.52	1.63				1.49	Avg. 1.44				1.38			Avg. 1.35
Dist Eago							i	`	-					
No. 2	1.18	1.19	1.16	1.13	1.12	1.23	Avg.	1.42	1.42	1.39	1.37	1.34	1.35	Avg.
	1.26	1.13	1.10	1.10	1.26	1.35	1.18	1.54	1.60	1.56	1.52	1.51	1.50	1.46
	1	1					ī	1						1
No. 3	1.29	1.32	1.27	1.20	1.16	1.18	Avg.	1.38	1.35	1.35	1.33	1.35	1.35	Avg.
	1.52	1.44	1.29	1.24	1.30	1.80	1.28	1.40	1.46	1.53	1.55	1.54	1.50	1.51
							1	1						1
Maxima	1.52	1.63	1.51	1.58	1.47	1.49		1.42	1.48	1.41	1.38	1.48	1.43	
	1.52	1.44	1.31	1.29	1.31	1.44		1.54	1.00	1.56	1.55	1.54	1.50	
					,		,	`					_	
Minima	1.18	1.19	1.16	1.13	1.12	1.18		1.38	1.35	1.35	1.33	1.34	1.35	
	1.26	1.13	1.10	1.10	1.20	1.30		1.33	1.34	1.29	1.14	1.24	1.29	-
		I	1	,	 1		1							
Average	1.33	1.38	1.31	1.30	1.25	1.30		1.39	1.42	1.38	1.36	1.39	1.38	
	1.37	1.34	1.23	1.21	1.26	1.36		1.42	1.47	1.46	1.40	1.43	1.43	
	Maxi Mini Aver		1.6 1.1 1.3	10						1	. 60 . 14 . 41		-	

VARIATIONS IN TIN COATING ON SINGLE SHEETS, WEIGHT EXPRESSED IN POUNDS PER BASE BOX—Continued PLATE X-1-D

		Bessemer			OPEN HEARTH						
	1.50 1.48	1.44 1.42	1.45 1.		Avg.	1.63 1.69	1.68 1.7	3 1.81	1.79	Avg.	
No. 1 List Edge	1.40 1.40	1.38 1.41	1.47 1.		$1.4\overline{5}$	1.41 1.40	1.36 1.3	1.46	1.61	1.58	
No. 2	1.39 1.41	1.37 1.38	1.40 1.		Avg.	1.24 1.27	1.27 1.14	1.17	1.35	Avg.	
	1.59 1.59	1.51 1.44	1.45 1.		1.47	1.28 1.31	1.25 1.25	2 1.25	1.29	1.27	
	1 10 1 10	1 00 00	1 00 1	07		1.65 1.50		1 00	1.00		
No. 3	1.18 1.16	1.00 .98	1.03 1.		Avg. 1.12	1.65 1.59	1.50 1.20	1.30	1.26	Avg. 1.50	
	1.23 1.22	1.09 1.11	1.12 1.	21		1.76 1.71	1.57 1.48	1.49	1.40		
Maxima	1.50 1.48	1.44 1.42	1.45 1.	55		1.65 1.69	1.68 1.78	1.81	1.79		
Witamina	1.59 1.59	1.51 1.44	1.47 1.	55		1.76 1.71	1.57 1.48	1.49	1.61		
				_	i.						
Minima	1.18 1.16	1.00 .98	1.03 1.	07		1.24 1.27	1.27 1.14	1.17	1.26		
6	1.23 1.22	1.09 1.11	1.12 1.	21		1.28 1.31	1.25 1.22	1.25	1.29		
Average	1.36 1.35	1.27 1.26	1.29 1.	39		1.51 1.45	1.48 1.38	1.43	1.46		
J	1.41 1.40	1.30 1.32	1.35 1.	42		1.48 1.47	1.39 1.35	1.40	1.43	•	
	Maximum Minimum Average	1.59 .98 1.34			·		1.81 1.14 1.44				

VARIATIONS IN TIN COATING ON SINGLE SHEETS, WEIGHT EXPRESSED IN POUNDS PER BASE BOX—Continued PLATE X-3-D

			Bess	SEMER			_	EART	'Н				
No. 1					1.67	1.85	Avg. 1.48	1.41					Avg. 1.43
No. 2					1.52		Avg. 1.36	 1.04					Avg. 1.36
No. 3					1.50		Avg. 1.36	1.78			4		Avg. 1.47
Maxima		1.29			1.67	1.85		1.50					
Minima					1.50			1.04					
.Average					1.56			 1.32					
	Maxi Minii Avera	mum num	1.8 1.0 1.4	35 06		,	I	1	1. 1.	83 00 42			1

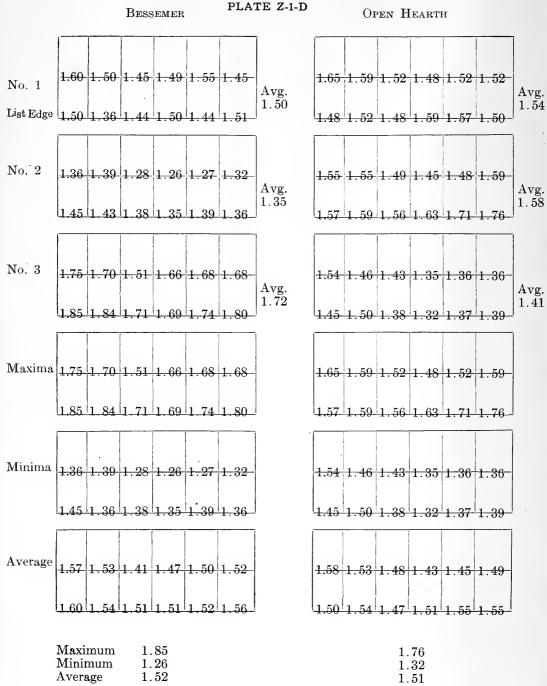
VARIATIONS IN TIN COATING ON SINGLE SHEETS, WEIGHT EXPRESSED IN POUNDS PER BASE BOX—Continued PLATE Y-1-D

			Bess	SEMER			OPEN HEARTH							
	1.68	1.62	1.62	1.52	1.65	1.77	Avg.	1.85	1.78	1.64	1.55	1.55	1.49	Avg.
No. 1 List Edge	1	1.44	1.42	1.44	1.56	1.59	1.57	1.71	1.63	1.49	1.37	1.37	1.36	1.56
	1 55	1.39	1 20	1 23	1 28	1 28]	1.40	1.35	1 20	1 90	1 20	1 97]
No. 2		1.00	1.20	1.20	1.20	1.20	Avg. 1.42	1.40	1.55	1.29	1.20	1.29	1.57	Avg. 1.36
	1.74	1.65	1.47	1.40	1.37	1.44		1.35	1.45	1.40	1.36	1.35	1.40	
	1.72	1.50	1.37	1.30	1.15	. 80		1.42	1.33	1.30	1.30	1.29	1.28	
No. 3	1 76	1.55	1 24	1 45	1 24	1 99	Avg. 1.38	1 25	1.27	1 94	1 20	1 20	1 20	Avg. 1.31
	1.70	1.55		1.40	1.54	1.00		1.55	1.41	1.04	1.30	1.32	1.30]
Maxima	1	1.62	1.62	1.52	1.65	1.77		1.85	1.78	1.64	1.55	1.55	1.49	
	1.76	1.65	1.47	1.45	1.56	1.59		1.71	1.63	1.49	1.37	1.37	1.40	
							ĺ							1
Minima	1.55	1.39	1.29	1.23	1.15	80		1.40	1.33	1.29	1.28	1.29	1.28	
	1.52	1.44	1.34	1.40	1.34	1.33		1.35	1.27	1.34	1.30	1.32	1.30	
•	1.65	1.50	1 43	1 35	1 36	1 28		1 56	1.49	1 41	1 28	1 20	1 20	
Average									1.40	1.41	1.00	1.50	1.00	
	1.67	1.55	1.41	1.43	1.42	1.45		1.47	1.45	1.41	1.34	1.35	1.35	
	Maxi Mini Aver			77 80 46						1.	85 27 41			

VARIATIONS IN TIN COATING ON SINGLE SHEETS, WEIGHT EXPRESSED IN POUNDS PER BASE BOX—Continued PLATE Y-4-D

		Besse	MER			OPEN HEARTH							
	1.35 1.39	1.36	1.39	1.55	1.51	Avg.	1.54	1.54	1.50	1.47	1.51	1.48	Avg.
No. 1 List Edge	1.31 1.19	1.13	1.19	1.39	1.48	1.35	1.44	1.40	1.41	1.39	1.43	1.41	1.46
No. 2	1.33 1.36	1.36	1.27	1.21	1.19	Avg.	1.32	1.30	1.33	1.43	1.61	1.60	Avg.
	1.37 1.41	1.43	1.37	1.32	1.28	1.33	1.39	1.40	1.49	1.55	1.59	1.61	1.48
No. 3	1.27 1.24	1.28	1.21	1.25	1.30	Avg.	1.30	1.29	1.42	1.47	1.55	1.69	Avg.
	1.35 1.40	1.38	1.27	1.30	1.37	1.30	1.44	1.50	1.48	1.52	1.60	1.66	1.50
Maxima	1.35 1.39	1.36	1.39	1.55	1.51	}-	1.54	1.54	1.50	1.47	1.61	1.69	
	1.37 1.41	1.43	1.37	1.39	1.48		1.44	1.50	1.49	1.55	1.60	1.66	
Minima	1.27 1.24	1.28	1.21	1.21	1.19		1.30	1.29	1.33	1.43	1.51	1.48	
	1.31 1.19	1.13	1.19	1.30	1.28		1.39	1.40	1.41	1.39	1.43	1.41	
Average	1.32 1.33	1.33	1.29	1.34	1.30		1.39	1.38	1.42	1.46	1.56	1.59	
	1.34 1.33	1.31	1.27	1.34	1.38		1.42	1.43	1.46	1.49	1.54	1.56	
	Maximum Minimum Average	1.8 1.3 1.8	13						1	. 69 . 29 . 48			

VARIATIONS IN TIN COATING ON SINGLE SHEETS, WEIGHT EXPRESSED IN POUNDS PER BASE BOX—Continued



VARIATIONS IN TIN COATING ON SINGLE SHEETS, WEIGHT EXPRESSED IN POUNDS PER BASE BOX—Continued PLATE W-1-E

	Bessemer		OPEN HEARTH
	1.89 1.79 1.73 1.79 1.96 1.96	Avg. 1.83	1.70 1.81 1.86 1.85 1.77 1.86 Avg. 1.79
No. 1	1.75 1.70 1.70 1.81 1.84 1.89	1.00	1.63 1.67 1.78 1.78 1.85 1.95
List Edge			
	2.25 1.91 1.82 1.73 1.67 1.70	Avg.	1.86 1.87 1.78 1.80 1.71 1.72 Avg.
No. 2	2.05 1.97 1.92 1.88 1.85 1.80	1.88	2.01 1.78 1.77 1.77 1.65 1.68
	1.73 1.61 1.58 1.60 1.48 1.52	Í	1.82 1.80 1.71 1.59 1.54 1.65
N 0		Avg. 1.58	Avg. 1.76
No. 3	1.63 1.57 1.65 1.50 1.50 1.58	1.00	1.97 1.96 1.80 1.72 1.72 1.90
	2.25 1.91 1.82 1.79 1.96 1.96		1.86 1.87 1.86 1.85 1.77 1.86
Maxima	2.05 1.97 1.92 1.88 1.85 1.89		2.01 1.96 1.80 1.78 1.85 1.95
	1.73 1.61 1.58 1.60 1.48 1.52		1.70 1.80 1.71 1.59 1.54 1.65
Minima	1.63 1.57 1.65 1.50 1.50 1.58		1.63 1.67 1.77 1.72 1.65 1.68
	1.96 1.77 1.71 1.71 1.70 1.73		$\left[\frac{1.79}{1.83}, \frac{1.72}{1.75}, \frac{1.67}{1.67}, \frac{1.74}{1.74} \right]$
Average	1.81 1.75 1.76 1.73 1.73 1.76		1.87 1.80 1.78 1.76 1.74 1.84
	Maximum 2.25		2.01
	Minimum 1.48 Average 1.76		1.54 1.78

VARIATIONS IN TIN COATING ON SINGLE SHEETS, WEIGHT EXPRESSED IN POUNDS PER BASE BOX—Continued PLATE W-2-E

			Bess	EMER					Or	en H	EART	H		
	1.95	1.73	1.60	1.68	1.86	1.63	Avg.	1.89	1.96	1.89	1.90	1.94	1.89	Avg.
No. 1 List Edge	1	1.36	1.44	1.53	1.45	1.69	1.62	1.79	1.80	1.79	1.77	1.76	1.81	1.85
No. 2	1.96	1.80	1.81	1.76	1.70	1.73	Avg.	1.61	1.62	1.75	1.77	1.85	1.85	Avg.
	1.86	1.82	1.85	1.84	1.86	1.95	1.83	1.68	1.69	1.79	1.86	1.98	1.99	1.79
No. 3	1.99	1.89	2.00	1.83	1.74	1.76	Avg.	1.69	1.59	1.63	1.66	1.67	1.63	A
110. 0	2.00	1.83	1.91	1.84	1.93	1.80	1.88	1.78	1.73	1.83	1.86	1.88	1.73	Avg. 1.72
Maxima	ł.	1.89	2.00	1.83	1.86	1.76		1.89	1.96	1.89	1.90	1.94	1.89	
	2.00	1.83	1.91	1.84	1.93	1.95		1.79	1.80	1.83	1.86	1.98	1.99	
Minima	1.95	1.73	1.60	1.68	1.70	1.63		1.61	1.59	1.63	1.66	1.67	1.63	
	1.49	1.36	1.44	1.53	1.45	1.69	,	1.68	1.69	1.79	1.77	1.76	1.73	
Average	1.97	1.81	1.80	1.76	1.77	1.71		1.73	1.72	1.76	1.78	1.82	1.79	
	1.78	1.67	1.73	1.74	1.75	1.81		1.75	1.74	1.81	1.83	1.87	1.84	
	Maxir Minin Avera	num	2.0 1.3 1.	36						1. 1. 1.	59			

VARIATIONS IN TIN COATING ON SINGLE SHEETS, WEIGHT EXPRESSED IN POUNDS PER BASE BOX—Continued PLATE X-1-E

	1	Bessemer		OPEN HEARTH						
	2.05 1.85 1	.75 1.78 1.	89 1.97	Avg.	1.69 1.7	0 1.74	1.87	1.81	1.80	Avg.
No. 1 List Edge	1.75 1.71 1	.51 1.55 1.	72 1.92	1.78	1.74 1.7	1 1.80	1.81	1.78	1.80	1.77
N. 0	1.81 1.77 1	. 64 1 . 55 1 .	66 1.64		1.87 1.9	5 1.91	1.91	1.85	1.76	
No. 2	2.03 1.86 1	.70 1.64 1.	75 1.82	Avg. 1.74	1.83 1.7	3 1.76	1.71	1.68	1.69	Avg. 1.81
		1		, Ī						1
No. 3	1.73 1.72 1	.68 1.60 1.	58 1.75	Avg.	1.87 1.9	7 1.91	1.91	1.85	1.80	Avg.
	1.80 1.69 1	. 62 1 . 64 1 .	60 1.77	1.68	1.95 2.1	2 1.93	1.81	1.83	1.76	1.86
	2 05 1 85 1	.75 1.78 1.	80 1 07		1.87 1.9		1 01	1 85	1 80	
Maxima						-				
	2.03 1.86 1	.70 1.64 1.	75 1.92		$\left 1.95 \right 2.1$	2 1.93	1.81	1.83	1.80]
	1 79 1 79 1	C4 1 55 1	70 1 C4		1.60 1.5	20 1 74	1 05	1 70	1 60	
Minima	1.73 1.72 1	$\frac{.64 1.55 1.}{ }$	58 1.04		1.69 1.7	0 1.74	1.80	1.72	1.08	
	1.75 1.69 1	.51 1.55 1.	60 1.77		1.74 1.7	1 1.76	1.71	1.68	1.69	
							1 00	1 -0		
Average	$\begin{vmatrix} 1.86 & 1.78 & 1 \\ & \end{vmatrix}$.69 1.64 1.	71 1.79		1.80 1.8	1.86	1.88	1.79	1.75	-
	1.86 1.82 1	.61 1.61 1.	69 1.84		1.84 1.8	5 1.83	1.80	1.76	1.75	
	Maximum Minimum Average	$2.05 \\ 1.51 \\ 1.74$				1	. 12 . 68 . 82			

VARIATIONS IN TIN COATING ON SINGLE SHEETS, WEIGHT EXPRESSED IN POUNDS PER BASE BOX—Continued PLATE X-3-E

			Bess	SEMER				,	OPEN HEARTH					
	2.05	1.80	1.60	1.54	1.41	1.46	Avg.	1.69	1.62	1.62	1.46	1.49	1.53	Avg.
No. 1 List Edge	1.85	1.77	1.64	1.51	1.25	1.32	1.59	1.85	1.72	1.64	1.58	1.44	1.60	1.60
		1		1	1	1	1	i	1	1		ı	1)
No. 2	1.47	1.47	1.61	1.83	1.90	2.06	Avg.	1.30	1.30	1.35	1.40	1.64	1.88	Avg.
	1.52	1.52	1.58	1.74	1.86	2.08	1.72	1.39	1.45	1.74	$\begin{vmatrix} 1.77 \end{vmatrix}$	1.94	2.03	1.66
	,													
No. 3	1.37	1.38	1.44	1.55	1.58	1.72	Avg.	1.78	1.50	1.60	1.60	1.81	1.69	Avg.
	1.45	1.38	1.38	1.44	1.60	1.74	1.50	1.40	1.61	1.73	1.71	1.84	2.00	1.69
			'					<u></u>						
Maxima	2.05	1.80	1.61	1.83	1.90	2.06		1.78	1.62	1.62	1.60	1.81	1.88	
1110/11110	1.85	1.77	1.64	1.74	1.86	2.08		1.85	1.72	1.74	1.77	1.94	2.03	
					<u> </u>	ı	ı	<u> </u>	1					
Minima	1.37	1.38	1.44	1.54	1.41	1.46		1.30	1.30	1.35	1.46	1.49	1.53	
1711111111	1.45	1.38	1.38	1.44	1.25	1.32		1.39	1.45	1.64	1.58	1.44	1.60	
	!	l		·	1									
Average	1.83	1.55	1.55	1.64	1.63	1.75		1.58	1.47	1.52	1.51	1.65	1.70	
J	1.61	1.56	1.53	1.56	1.57	1.71		1.55	1.59	1.70	1.69	1.74	1.88	
	Maxi Mini Avera		1.	08 25 60	·			1		1.	. 94 . 30 . 65			

VARIATIONS IN TIN COATING ON SINGLE SHEETS, WEIGHT EXPRESSED IN POUNDS PER BASE BOX—Continued PLATE Y-1-E

		Bessemer			(OPEN H	IEART	H		
No. 1	2.00 1.89	1.79 1.77 1.86 1.75		Avg. 1.84	$\begin{array}{ c c c c }\hline 2.05 & 2.0 \\ \hline 2.05 & 1.9 \\ \hline \end{array}$					$egin{aligned} ext{Avg.} \ 2.04 \end{aligned}$
No. 2		1.48 1.55 1.57 1.67		Avg. 1.67	1.90 1.8 1.96 1.9					Avg. 1.82
No. 3		1.54 1.55 1.60 1.65		Avg. 1.65	1.85 1.8	·				Avg. 2.00
Maxima		1.79 1.77 1.86 1.75	1.93 1		$ \begin{array}{ c c c c c } \hline 2.05 & 2.0 \\ 2.05 & 1.9 \\ \hline \end{array} $					
Minima		1.48 1.55 1.57 1.65			1.85 1.8					
Average					1.93 1.9					
	Maximum Minimum Average	$2.00 \\ 1.48 \\ 1.72$	1			1	. 51 . 57 . 95	!	I	

VARIATIONS IN TIN COATING ON SINGLE SHEETS, WEIGHT EXPRESSED IN POUNDS PER BASE BOX—Continued PLATE Y-4-E

			Bess	SEMER			OPEN HEARTH							
	1.93	1.88	1.78	1.66	1.71	1.79	Avg.	1.96	1.86	1.81	1.87	1.97	1.89	Avg.
No. 1 List Edge	1.66	1.55	1.53	1.46	1.46	1.50	1.66	1.82	1.72	1.63	1.62	1.72	1.77	1.80
No. 2	1.53	1.45	1:38	1.41	1.45	1.42	Avg.	1.69	1.59	1.50	1.46	1.49	1.56	Avg.
	1.66	1.62	1.56	1.62	1.75	1.73	1.55	1.93	1.76	1.66	1.66	1.62	1.70	1.64
No. 3	1.65	1.50	1.39	1.28	1.45	1.49	Avg.	1.63	1.64	1.56	1.56	1.58	1.64	Avg.
	1.76	1.75	1.54	1.40	1.47	1.55	1.52	1.74	1.78	1.77	1.74	1.70	1.76	1.68
Maxima	1.93	1.88	1.78	1.66	1.71	1.79		1.96	1.86	1.81		1.97	1.89	
	1.76	1.75	1.56	1.62	1.75	1.73		1.83	1.78	1.77	1.74	1.72	1.77	
Minima	1.53	1.45	1.38	1.28	1.45	1.42		1.63	1.59	1.50	1.46	1.49	1.56	
	1.66	1.55	1.53	1.40	1.46	1.50		1.74	1.72	1.63	1.62	1.62	1.70	
Average	1.70	1.61	1.52	1.45	1.54	1.57		1.76	1.70	1.66	1.63	1.68	1.70	
	1.69	1.64	1.54	1.49	1.56	1.59		1.83	1.73	1.69	1.67	1.68	1.74	
	Maxi Minii Avera		1.	. 93 . 28 . 58						1.	97 46 71			

VARIATIONS IN TIN COATING ON SINGLE SHEETS, WEIGHT EXPRESSED IN POUNDS PER BASE BOX—Continued PLATE Z-1-E

			Bess	EMER		OPEN HEARTH							
No. 1 List Edge				1.73		Avg. 1.71			1.87				Avg. 1.96
No. 2				1.60		Avg. 1.78			1.64			1.74	Avg. 1.77
No. 3				1.59		Avg. 1.63	1.83		1.80				Avg. 1.76
Maxima		•		1.73					1.87				
Minima				1.59					1.64				
Average				1.64					1.77			1.88	
	Maxi Minii Avera	num	1.	92 53 70					1.	. 18 . 50 . 83			

VARIATIONS IN TIN COATING ON SINGLE SHEETS, WEIGHT EXPRESSED IN POUNDS PER BASE BOX—Continued PLATE W-1-F

	Bessemer		OPEN HEARTH	
	2.35 2.10 1.99 1.98 2.27 2.	Avg. 2.15	1.59 1.76 1.63 1.98 2.12 2.18 Avg	
No. 1	2.06 2.06 1.91 1.99 2.19 2.		1.64 1.74 1.84 1.95 2.13 2.11	ð
List Edge				
	$\begin{bmatrix} 2.21 & 2.19 & 2.08 & 2.07 & 1.76 & 1. \\ & & & & & \end{bmatrix}$	Avg. 1.97	1.57 1.62 1.78 1.86 1.92 2.00 Avg	
No. 2	2.30 2.14 1.95 1.90 1.74 1.	1	1.57 1.63 1.76 1.85 1.95 2.07	U
No. 3	1.65 1.52 1.56 1.64 1.75 2.	. 13 Avg. 1.83		
10. 5	1.89 2.00 1.65 1.79 2.12 2.	.27	2.00 1.92 1.89 1.97 1.70 1.63	
	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$. 64	2.10 1.94 1.90 1.98 2.12 2.18	
Maxima	2.30 2.14 1.95 1.99 2.19 2.	.32	2.00 1.92 1.89 1.97 2.13 2.11	
	1.65 1.52 1.56 1.64 1.75 1.	. 60	1.57 1.62 1.63 1.86 1.80 1.78	
Minima	1.89 2.00 1.65 1.79 1.74 1.	.69	1.57 1.63 1.76 1.85 1.70 1.63	
	2.10 1.94 1.88 1.90 1.93 2.	.12	$\frac{1.75}{1.77} \frac{1.77}{1.77} \frac{1.91}{1.95} \frac{1.95}{1.99}$	
Average	2.00 2.07 1.84 1.84 2.02 2.	.09	1.74 1.76 1.83 1.93 1.93 1.94	
	Maximum 2.64		2.18	
	Minimum 1.52 Average 1.98		1.57 1.85	

VARIATIONS IN TIN COATING ON SINGLE SHEETS, WEIGHT EXPRESSED IN POUNDS PER BASE BOX—Continued PLATE W-2-F

	Besse	MER		ОР	EN HEARTI	r		
	2.33 2.18 2.18 2		Avg.	36 2.57	2.43 2.27	2.18	2.01	Avg.
No. 1	2.29 2.43 2.33 2		2.13	33 2.48	2.26 2.18	2.09	2.03	$2.\overline{27}$
List Edge								
	1.87 1.82 1.79		Avg.	06 2.20	2.37 2.60	2.67	2.49	Avg.
No. 2	1.97 1.79 1.69		1.92	2.18	2.42 2.58	2.67	2.48	2.38
	1.71 1.66 1.55 1	5011 0519 19		/OLI 701	1.69 1.75	1 07	0.05)	
M - 0	1.71 1.00 1.00 1		Avg. 1.87	9 1.79	1.09 1.79	1.97	2.05	Avg. 1.83
No. 3	1.90 1.79 1.64 1			34 1.82	1.79 1.74	1.85	1.93	1.00
	-0.00.0.10.0.10.6				2 10 17 770	1		
	$\left[egin{array}{c c} 2.33 & 2.18 & 2.18 \end{array} ight]$	2.05 1.97 2.16	2.5	2.57	2.43 2.60	2.67	2.49	
Maxima	$oxed{2.29 \ 2.43 \ 2.33 \ 2}$	2.23 2.08 2.67	2.3	3 2.48	2.42 2.58	2.67	2.48	
			<u> </u>					
	1.71 1.66 1.55 1	59 1.88 1.86	1.7	9 1.79	1.69 1.75	1.97	2.01	
Minima	1.90 1.79 1.64 1	72 1.97 1.84	1.8	34 1.82	1.79 1.74	1.85	1.93	
	1.97 1.89 1.84 1	.83 1.93 2.05	2.0	$04 \mid 2.15 \mid$	2.16 2.21	2.27	2.18	
Average	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	91 1.70 1.93	2.0	5 2.16	2.16	2.20	2.15	
	Maximum 2.6	7		,	$\frac{1}{2.67}$			
	Minimum 1.5 Average 1.9	5			1.69 2.16			

VARIATIONS IN TIN COATING ON SINGLE SHEETS, WEIGHT EXPRESSED IN POUNDS PER BASE BOX—Continued PLATE X-1-F

		Besseme	R				Ов	en H	EARTI	H		
	2.18 2.16	$\begin{bmatrix} 2.13 & 2.1 \end{bmatrix}$	$\begin{bmatrix} 2.30 \end{bmatrix}$	2.42	Avg.	1.84	1.78	1.90	1.93	1.93	2.15	Avg.
No. 1 List Edge		1.86 1.8	2 1.99	2.20	2.09	1.97	1.72	1.82	1.92	1.91	2.12	1.90
No. 2	2.38 2.02	2 1.72 1.8	1 1.84	2.23	Avg.	2.02	1.98	1.91	1.94	1.85	1.74	Avg.
	2.65 2.25	$\begin{bmatrix} 2.12 & 2.0 \end{bmatrix}$	$\begin{bmatrix} 2.15 \end{bmatrix}$	2.32	2.13	2.06	1.99	2.04	1.94	1.98	1.76	1.93
No. 3	2.08 2.04	1.74 1.6	3 1.75	2.01	Avg.	2.39	2.21	2.00	1.85	1.82	1.84	Avg.
2.00	2.20 2.20	1.90 1.80	3 1.92	2.16	1.96	2.32	2.20	2.00	1.90	2.00	2.00	2.04
Maxima	2.38 2.16	2.13 2.1	5 2.30	2.42		2.39	2.21	2.00	1.94	1.93	2.15	
-	2.65 2.25	2.12 2.08	5 2.15	2.32		2.32	2.20	2.04	1.94	2.00	2.12	
Minima	2.08 2.02	1.72 1.66	3 1.75	2.01		1.84	1.78	1.90	1.85	1.82	1.74	
willing	1.93 1.90	1.86 1.82	2 1.92	2.16		1.97	1.72	1.82	1.90	1.91	1.76	
Average	2.21 2.07	1.86 1.87	1.96	2.22		2.08	1.96	1.94	1.91	1.87	1.91	
11401450	2.26 2.12	1.96 1.93	2.02	2.23		2.12	1.97	1.95	1.92	1.96	2.06	
	Maximum Minimum Average	2.65 1.66 2.06						1.	39 72 97			

VARIATIONS IN TIN COATING ON SINGLE SHEETS, WEIGHT EXPRESSED IN POUNDS PER BASE BOX—Continued PLATE X-3-F

			Bess	EMER			OPEN HEARTH						
No. 1 List Edge	1.95	1.70				£ujt	Avg. 1.85					2.25	Avg 2.29
No. 2	-	1.82					Avg. 1.88					1.94	Avg 1.87
N o. 3		2.00		,			Avg. 1.98					2.09	$\left[egin{array}{l} ext{Avg} \ 2.02 \end{array} ight]$
Maxima	·	2.00										2.25	
Minima		1.70	}		- 16							1.94	
Average		1.84							<u> </u>			2.09	a secunda and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and de la calcada and dela calcada and dela calcada and dela calcada and dela calcada and dela calcada and dela calcada and dela calcada and dela calcada and dela calcada and dela calcada and dela calcada and dela calcada and dela calcada and dela calcada and dela calcada and dela calcada and dela calcada and dela calcada and dela calcada and
		imum mum age	1.	.32 .69 .90	·	•		<u> </u>		1.	60 69 06		

VARIATIONS IN TIN COATING ON SINGLE SHEETS, WEIGHT EXPRESSED IN POUNDS PER BASE BOX—Continued PLATE Y-1-F

			Bess	EMER					Ог	en H	EARTI	н		
No. 1		1.51					Avg. 1.69	Ð	 	2.00				Avg 2.08
List Edge	1.41	1.43	1.46	1.54	1.73	1.90		2.06	1.98	2.10	2.05	2.10	2.02	
No. 2	1.34	1.45	1.48	1.62	1.86	1.83	Avg.	2.30	2.07	1.96	1.84	1.85	1.93	Avg
	1.45	1.38	1.52	1.69	1.88	2.08	1.63	2.54	2.29	2.13	1.97	2.04	2.09	$\begin{vmatrix} 2.08 \end{vmatrix}$
				1										· }
No. 3	2.16	1.98	1.84	1.67	1.48	1.57	Avg.	1,99	2.00	1.97	2.00	2.01	1.90	Avg
	2.40	2.21	1.91	1.60	1.50	1.62	1.83	2.07	1.95	1.97	1.90	1.97	1.95	1.89
Maxima	2.16	1.98	1.84	1.86	2.13	2.21		2.30	2.07	2.00	2.01	2.09	2.08	
	2.40	2.21	1.91	1.69	1.88	2.08		2.54	2.29	2.13	2.05	2.10	2.09	
		1												Ì
Minima	1.34	1.45	1.48	1.62	1.48	1.57			1.97	1.96	1.84	1.85	1.90	
	1.41	1.38	1.46	1.54	1.50	1.62		2.06	1.95	1.97	1.90	1.97	1.95	
				_									1	
Average	1.68	1.65	1.66	1.72	1.82	1.87		2.15	2.02	1.98	1.93	1.97	1.99	
	1.75	1.67	1.63	1.61	1.70	1.87		2.30	2.02	2.07	1.98	2.04	2.02	
	Maxi Minii Avera		1.	40 34 72						1.	54 84 02			

VARIATIONS IN TIN COATING ON SINGLE SHEETS, WEIGHT EXPRESSED IN POUNDS PER BASE BOX—Continued PLATE Y-4-F

			Bess	EMER					Or	en H	EARTI	1		
	1.68	1.59	1.56	1.79	1.96	2.27	Avg.	2.30	2.05	2.28	2.33	2.29	2.39	Avg.
No. 1 List Edge	1.51	1.51	1.55	1.73	1.77	1.88	1.73	1.90	2.08	1.97	1.97	2.15	2.17	2.15
No. 2	2.18	2.11	2.01	1.94	1.89	1.76	Avg.	2.24	2.25	2.15	2.11	2.04	2.00	Δ
110. 2	2.10	2.09	2.21	2.30	2.16	2.10	2.07	2.25	2.28	2.23	2.25	2.17	2.04	Avg 2.17
No. 3	2.15	1.99	1.86	1.77	1.68	1.68	Avg.	2.21	2.17	2.13	2.11	2.07	2.07	Avg.
	2.00	1.98	1.98	2.08	2.04	1.85	1.92	2.24	2.10	1.98	1.97	1.93	1.97	2.08
Maxima	2.18	2.11	2.01	1.94	1.96	2.27		2.30	2.25	2.28	2.33	2.29	2.39	
11142111114	2.10	2.09	2.21	2.30	2.16	2.10		2.25	2.28	2.23	2.25	2.17	2.17	
Minima	1.68	1.59	1.56	1.77	1.68	1.68		2.21	2.05	2.13	2.11	2.04	2.00	
	1.51	1.51	1.55	1.73	1.77	1.85		1.90	2.08	1.97	1.97	1.93	1.97	
Average	2.00	1.90	1.81	1.83	1.84	1.90		2.28	2.16	2.19	2.18	2.13	2.15	
	1.87	1.86	1.91	2.04	1.99	1.94		2.13	2.15	2.06	2.06	2.08	2.06	
	Maxi Minii Avera	num	1.	30 51 91						1.	39 90 14			

VARIATIONS IN TIN COATING ON SINGLE SHEETS, WEIGHT EXPRESSED IN POUNDS PER BASE BOX—Continued PLATE Z-1-F

			Bess	EMER					Oı	en H	[EARTI	H		
No. 1		1.85					Avg. 2.17		2.10					Avg. 2.21
List Edge	1.85	1.93	2.05	2.25	2.47	2.45		2.54	2.43	2.22	2.00	1.94	1.98	_}
No. 2	2.23	1.87	1.66	1.55	1.53	1.57	Avg.	2.04	2.07	2.07	1.96	1.81	1.91	Avg.
•	2.22	1.94	1.64	1.55	1.38	1.59	1.73	1.96	1.97	2.01	2.03	1.93	1.96	1.97
1							Ī							1
No. 3	2.27	2.05	1.83	1.60	1.59	1.57	Avg.	1.97	2.02	1.91	1.84	1.76	1.75	Avg.
	2.36	2.20	1.85	1.56	1.45	1.50	1.82	2.00	1.92	1.85	1.84	1.81	1.91	1.88
Maxima	2.27	2.05	1.91	2.19	2.53	2.04		2.16	2.10	2.09	2.15	2.33	2.60	
	2.36	2.20	2.05	2.25	2.47	2.45		2.54	2.43	2.22	2.03	1.94	1.98	
]
Minima	1.92	1.85	1.66	1.55	1.53	1.57		1.97	2.02	1.91	1.84	1.76	1.75	
	1.85	1.93	1.64	1.55	1.38	1.50		1.96	1.92	1.85	1.84	1.81	1.91	
Average	2.14	1.92	1.80	1.78	1.88	1.93		2.06	2.06	2.02	1.98	1.97	2.09	more constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints and constraints are constraints and constraints and constraints are constraints and constraints and constraints are constraints and constraints and constraints are constraints and constraints and constraints are constraints and constraints and constraints are constraints and constraints and constraints are constraints and constraints and constraints are constraints and constraints are constraints and constraints are constraints and constrain
	2.14	2.02	1.85	1.79	1.77	1.85		2.17	2.11	2.03	1.96	1.89	1.95	
•	Maxi Minii Avera	mum	1.	64 38 91						1.	60 75 02			

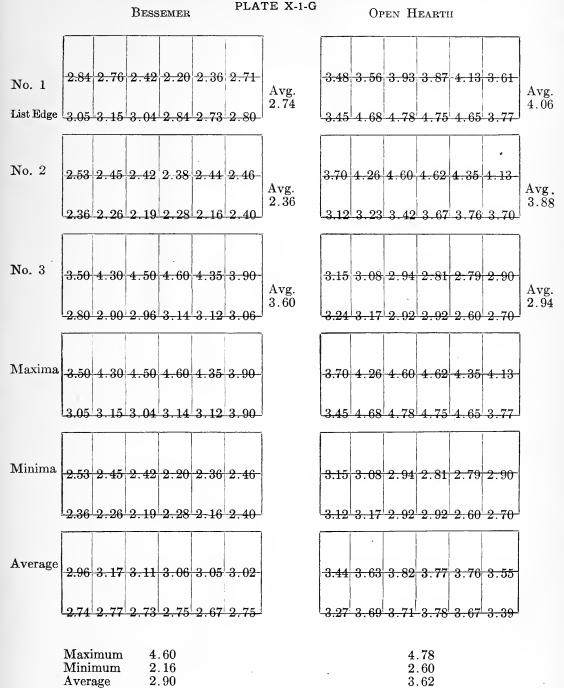
VARIATIONS IN TIN COATING ON SINGLE SHEETS, WEIGHT EXPRESSED IN POUNDS PER BASE BOX—Continued PLATE W-1-G

		Bess	EMER				Ог	en H	EARTI	ł		
No. 1	 2.33				Avg. 2.65		4.18 5.68				3.45	Avg. 4.37
No. 2	 5.09				Avg. 4.39		4.68					Avg. 4.33
No. 3	 5.10				Avg. 4.43		4.70			1		Avg. 4.20
Maxima	 5.10						4.70 5.68					
Minima	2.33						4.18					
Average	3.44			 		3.99	4.52	4.71	4.72	4.61	4.07	
	 mum múm	5. 2.	70 27 82					5. 3.	99 02 30	2.10		

VARIATIONS IN TIN COATING ON SINGLE SHEETS, WEIGHT EXPRESSED IN POUNDS PER BASE BOX—Continued PLATE W-2-G

	Bessemer		OPEN HEARTH	
	3.19 3.47 3.01 3.59 3.50 2.98	Avg.	3.64 3.61 3.29 2.87 2.80 2.95	Avg.
No. 1	4.76 5.40 5.48 5.37 4.63 3.65	4.13	3.03 3.03 2.91 2.94 2.89 2.93	3.0 7
${\bf List\ Edge}$				
	4.31 5.01 5.38 5.52 5.35 4.45	Avg. 4.26		Avg. 4.55
No. 2	3.24 3.53 3.72 3.82 3.51 3.33	4.20	3.72 4.13 4.25 3.94 3.74 3.65	4.00
NT 0			4.10 4.78 5.25 4.94 4.58 4.15	Avg. 4.13
No. 3			3.83 4.16 4.08 3.30 3.25 3.20	±. 10
		1		
	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$		4.52 5.31 5.63 5.47 5.37 4.84	
Maxima	4.76 5.40 5.48 5.37 4.63 3.65		3.83 4.16 4.25 3.94 3.74 3.65	
	-			
	3.19 3.47 3.01 3.59 3.50 2.98		3.64 3.61 3.29 2.87 2.80 2.95	
Minima	3.24 3.53 3.72 3.82 3.51 3.33		3.03 3.03 2.91 2.94 2.89 2.93	
	$oxed{3.75 4.24 4.20 4.55 4.43 3.67}$		4.09 4.57 4.72 4.43 4.25 3.98	
Average	4.00 4.46 4.60 4.59 4.07 3.49		3.53 3.77 3.75 3.39 3.29 3.26	
	Maximum 5.52		5.63	
	Minimum 2.98 Average 4.18		2.80 3.92	

VARIATIONS IN TIN COATING ON SINGLE SHEETS, WEIGHT EXPRESSED IN POUNDS PER BASE BOX—Continued



VARIATIONS IN TIN COATING ON SINGLE SHEETS, WEIGHT EXPRESSED IN POUNDS PER BASE BOX—Continued PLATE X-3-G

			Bess	SEMER					Он	PEN H	EARTI	H		
	2.60	2.28	2.02	2.15	2.30	2.50	Avg.	3.87	4.15	4.05	3.80	3.17	3.51	Avg
No. 1 List Edge	2.50	2.33	2.23	2.47	2.50	2.37	2.35	3.90	4.80	5.30	5.45	5.40	4.82	4.35
No. 2	4.33	4.89	5.16	5.05	4.83	4.44	Avg.	4.62	4.93	5.10	5.12	4.71	4.10	Avg.
	3.80	3.67	3.70	3.59	3.34	3.24	4.17	3.46	3.91	3.88	3.65	3.31	3.05	4.15
No. 3	2.80	2.60	2.46	2.70	2.81	2.74	Avg.	3.72	4.42	4.77	4.75	4.66	4.10	Arra
110. 0	2.60	2.40	2.10	2.24	2.50	2.34	2.52	2.96	3.28	3.28	3.50	3.47	3.17	Avg. 3.84
Maxima	4.33	4.89	5.16	5.05	4.83	4.44		4.62	4.93	5.10	5.12	4.71	4.10	
1/10/2111110	3.80	3.67	3.70	3.59	3.34	3.24		3.90	4.80	5.30	5.45	5.40	4.82	
Minima	2.60	2.28	2.02	2.15	2.30	2.50		3.72	4.15	4.05	3.80	3.17	3.51	
Minima	2.50	2.33	2.10	2.24	2.50	2.34		2.96	3.28	3.28	3.50	3.31	3.05	
Average	3.24	3.26	3.21	3.30	3.31	3.23		4.07	4.50	4.64	4.56	4.18	3.90	
ii voi a go	2.97	2.80	2.68	2.77	2.78	2.65		3.44	3.99	4.15	4.20	4.06	3.68	
	Maxi Mini Aver		2.	. 16 . 02 . 01						2.	45 96 11			

VARIATIONS IN TIN COATING ON SINGLE SHEETS, WEIGHT EXPRESSED IN POUNDS PER BASE BOX—Continued PLATE Y-1-G

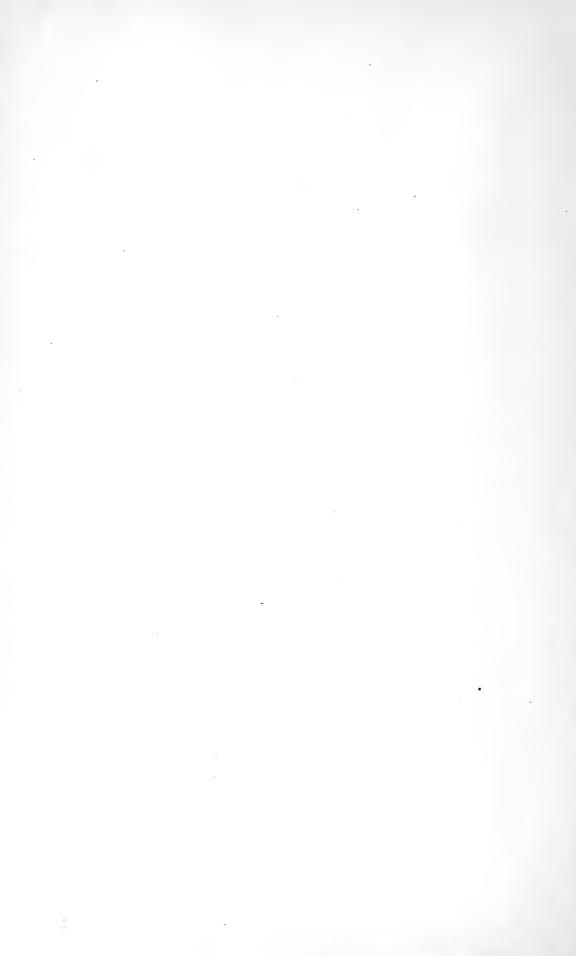
			Bess	EMER			OPEN HEARTH							
	2.88	2.45	2.30	2.57	2.93	3.05	Avg.	3.15	2.85	3.06	3.56	3.30	4.00	Avg.
No. 1 List Edge	2.90	2.59	2.69	2.67	2.83	2.84	2.73	3.07	3.15	3.34	3.35	3.40	3.20	3.32
			1	1	1		1					1		1
No. 2	2.62	2.66	2.68	2.57	2.61	2.65	Avg.	2.92	3.08	3.03	3.03	2.87	2.79	Avg.
	2.92	2.49	2.28	2.19	2.37	2.63	2.56	3.36	3.41	3.21	2.78	2.61	2.69	2.98
,		,	r	·		ı	ī			i			,	1
N o. 3	2.40	2.26	2.37	2.49	2.73	2.74	Avg.	3.25	3.16	3.15	3.18	3.15	2.91	Avg.
	2.42	2.20	2.02	2.10	2.29	2.50	2.38	2.99	3.01	2.89	2.74	2.65	2.71	2.98
							·	,					1	- 1 .
Maxima	1	2.66	2.68	2.57	2.93	3.05		3.25	3.16	3.15	3.56	3.80	4.00	
	2.92	2.59	2.69	2.67	2.83	2.84		3.36	3.41	3.34	3.35	3.40	3.20	
							,							1
Minima	2.40	2.26	2.30	2.49	2.61	2.65		2.92	2.85	3.03	3.03	2.87	2.79	
	2.42	2.20	2.02	2.10	2.29	2.50		2.99	3.01	2.89	2.74	2.61	2.69	
							i							i
Average	2.63	2.46	2.45	2.54	2.79	2.81		3.11	3.03	3.08	3.26	3.27	3.23	
	2.75	2.43	2.33	2.32	2.49	2.66	1	3.14	3.22	3.15	2.96	2.89	2.87	
	Maxi Mini Avera		2.	05 02 56						2.	00 61 09			

VARIATIONS IN TIN COATING ON SINGLE SHEETS, WEIGHT EXPRESSED IN POUNDS PER BASE BOX—Continued PLATE Y-4-G

			Bess	EMER					Or	en H	EARTI	ī		
No. 1 List Edge					2.82		Avg. 2.70		3.11					Avg. 3.62
No. 2					2.55	2.74	Avg. 2.51		3.23	,				Avg. 3.10
No. 3					2.84		Avg. 2.66		3.03 3.55					Avg. 3.42
Maxima					2.84				3.23					
Minima					2.55				3.03					
Average					2.74				3.12					
	Maxir Minin Avera	num	2.	99 17 63	·			1		2.	46 61 38	,	'	

VARIATIONS IN TIN COATING ON SINGLE SHEETS, WEIGHT EXPRESSED IN POUNDS PER BASE BOX—Continued PLATE Z-1-G

			Bess	EMER					Oı	PEN H	EARTI	H		
	3.43	3.21	2.68	2.40	2.38	2.61	Avg.	2.77	3.16	3.22	2.93	2.97	2.66	Avg
No. 1 List Edge	3.00	3.01	2.90	2.59	2.58	2.61	2.78	2.88	2.88	2.93	2.91	2.98	3.11	2.9
No. 2	4.11	4.70	5.66	4.73	4.54	4.16	Avg.	4.37	5.34	5.87	5.89	5.71	4.65	Avg
	3.47	3.65	3.50	3.28	3.18	2.94	3.99	3.93	4.14	4.09	3.93	3.87	3.67	4.62
No. 3	3.70	4.62	4.76	4.87	5.10	4.15	Avg.	2.57	2.80	2.57	2.57	2.51	2.63	Avg
	3.20	3.99	3.42	3.40	3.05	2.99	3.94	2.94	3.01	2.72	2.46	2.43	2.83	2.6
Maxima	4.11	4.70	5.66	4.87	5.10	4.16		4.37	5.34	5.87	5.89	5.71	4.65	
	3.47	3.99	3.50	3.40	3.18	2.99		3.93	4.14	4.09	3.93	3 87	3.67	
Minima	3.43	3.21	2.68	2.40	2.38	2.61		2.57	2.80	2.57	2.57	2.51	2.63	
	3.00	3.01	2.90	2.59	2.58	2.61		2.88	2.88	2.72	2.46	2.43	2.83	
Average	3.75	4.18	4.37	4.00	4.01	3.64		3.24	3.77	3.89	3.80	3.73	3.31	
	3.22	3.55	3.27	3.09	2.94	2.85		3.25	3.34	3.25	3.10	3.09	3.20	
	Maxi Minii Avera		2 .	66 38 57						2.	89 43 41			





APPENDIX F—WEIGHT OF TIN COATING ON INDIVIDUAL CANS AT DIFFERENT INSPECTIONS

WEIGHT OF TIN COATING ON CANS First Inspection, December 1, 1915 W-1-A

	•					
Article Michigan Apples	Age Months	Can No.	Body No. 1	Pounds per H Body No. 2	Base Box – Top .75	Bottom .81
Tremgan rippies	1/2	2	.79		.88	.70
New York Apples	2	15	.59	.66	.81	.84
Dennaylyonia Applea	2	16	.80	.80	.79	.62
Pennsylvania Apples	۵	$\begin{array}{c} 21 \\ 22 \end{array}$.90 .70	.79 .66	.71 .86	.82 .88
String Beans	4	$\frac{2}{45}$.73	.66	.80	.93
		46	.71	.69	.72	.72
Cider	$1\frac{1}{2}$	1	.75	.66	.68	.81
Clam Juice	21/2	$\frac{2}{1}$.69 $.75$.71	.67 .91	1.05
	10/2	2	.83		.95	.86
Illinois Corn	3	22	.92			.86
	a	23	.70		• • •	.95
		$\frac{24}{26}$.70 .82	• • •	• • •	.88 .90
		$\frac{20}{27}$.95			.85
Indiana Corn	3	1	.79	.85	.80	.78
		2	.80	.76	.77	.79
		3	.78	.81	.77	.80
		$\frac{4}{5}$.78 .76	.81 .77	.79 .86	1.00 .84
Maine Corn (End)	21/2	35	.81	.86	.79	.88
` '	,-	39	.73	.75	.80	.79
		40	.73	.65	.97	.80
		41	.83	$\frac{1.08}{.97}$	1.01	1.04
Maine Corn (Side)	21/2	$\begin{array}{c} 42 \\ 10 \end{array}$	$.96 \\ .85$.97	.77 .88	.86
(2.22)	.0/2	12	1.00		1.02	.77
		21	.96		.87	.95
		23	.76		.87	.95
Condensed Milk	5	$\frac{24}{1}$.73 .82	.77	.83 .79	.88
	0	$\overset{1}{2}$.87	.90	.81	.79
Evaporated Milk	5	1	.80		.78	.83
Peas	_	2	.86	• • •	.87	.79
Peas	5	$rac{1}{2}$.79	.73	.94	.91 .83
		$\overset{\sim}{3}$.73 .87	.79 .83	.79 .85	.86
		$\frac{3}{4}$.75	.76	.78	.68
		5	.98	.93	.76	.73
Illinois Pumpkin	11/2	$\begin{array}{c} 6 \\ 21 \end{array}$.90 .69	.73	.97 .73	.90 .80
Michigan Pumpkin	$1\frac{1}{2}$	$\frac{22}{1}$.83 .89	.81	.78 .75	.80 .85
New York Pumpkin	2	$\begin{array}{c} 2 \\ 21 \end{array}$.82 .66	.96	.77 .73	.73 .76
Indiana Tomatoes	3	$\frac{22}{1}$.68 .65	• • •	.81 .73	.70 .75
Maryland Tomatoes	31/2	$egin{array}{c} 2 \\ 1 \end{array}$.80 $.65$	• • •	.83 .75	.78 .70
New Jersey Tomatoes	31/2	$\frac{2}{1}$	1.20 .86		.70 .78	.73 .90
Tuna Fish	9	2	.78	1 57	.80	.79
1 una 1 isii	3	40	1.64	1.57	Lost	Lost

APPENDIX F

WEIGHT OF TIN COATING ON CANS—Continued First Inspection, December 1, 1915—Continued W-2-A

	Age Months			Pounds per	Base_Box -	
Article Michigan Apples	Months	Can No. 1	Body No. 1	Body No. 2	Тор .88	Bottom.70
Wienigan rippies	1/2	$\frac{1}{2}$.58		.84	.78
New York Apples	2	$\tilde{1}$.66	.61	.69	.60
		2	.60	.64	.73	.59
Pennsylvania Apples	2	10	.69	.68	.77	.69
		11	.73	.73	.84	.71
String Beans	4	21	.70	.79	.72	.84
C: 1	4.7/	22	.63	.63	.84	.80
Cider	$1\frac{1}{2}$	$egin{array}{c} 1 \ 2 \end{array}$.74 $.72$.65 .78	.83 .98	.75 .83
Clam Juice	21/2	$\tilde{1}$.80	.10	1.10	1.10
ciam juice	~/2	$\frac{1}{2}$.77	• • •	.85	.87
Illinois Corn	3	$2\overset{\circ}{1}$.85			.77
		25	.74			.83
	,	26	.73			.76
		27	.81			.83
T 1' C		28	.73	•••	• • •	.79
Indiana Corn	3	1	.91	.85	.84	.97
		$\frac{2}{3}$.70 .74	.72 .71	.80 Lost	.88 .87
		$\frac{3}{4}$.72	.77	.80	.83
		5	.66	.80	.99	.79
Maine Corn (End)	$2\frac{1}{2}$	35	1.00	.93	1.00	.86
	/-	39	.60	.71	.96	.98
		42	.80	.79	.88	.90
		43	.81	.76	.80	.93
35 (0:1)	07/	44	.80	.83	.93	1.02
Maine Corn (Side)	$2\frac{1}{2}$	$\begin{array}{c} 12 \\ 17 \end{array}$.73 .77	• • •	.95	Lost
		22	.74	• • •	.93	$\frac{1.03}{.97}$
		$\frac{23}{23}$.77	• • •	.92	.96
		24	.86		.87	.98
Condensed Milk	5	1	.72	.74	.83	.87
		2	.85	1.00	.88	.79
Evaporated Milk	5	1	.62		.83	.68
D		2	.77	• • •	.83	.78
Peas	5	$\frac{1}{2}$.74	.68	.79	.90
		$\frac{2}{3}$.70 .78	.66 $.76$.87 .93	.92 .84
		$\frac{3}{4}$.66	.74	.84	.76
		$\overline{5}$.78	.87	1.00	.97
		6	.74	.86	.93	.74
Illinois Pumpkin	$1\frac{1}{2}$	13	.83		.84	.94
Michigan Pumpkin		$egin{array}{c} 14 \ 1 \end{array}$.69 .89		.85 .82	.85
Michigan Fumpam	$1\frac{1}{2}$	2	.09 .72	.69	.95	.98 .78
New York Pumpkin	2	$\begin{array}{c} 16 \\ 19 \end{array}$.73 .60	• • •	.83 .87	.83 .75
Indiana Tomatoes	3	1	.68	• • •	.70	.90
Maryland Tomatoes	31/2	$\frac{2}{1}$.71 .80	• • •	.89 1.00	.83 .93
		2	.60	• • •	.88	.86
New Jersey Tomatoes	31/2	$rac{1}{2}$.95 .80	• • •	.79 .98	.83 .80
Tuna Fish	3	6	.71	.83	.66	.67
		15	1.29	1.40	.80	.94

WEIGHT OF TIN COATING ON CANS—Continued First Inspection, December 1, 1915—Continued X-1-A

Article	Age Months	Can No.		Pounds per l Body No. 2		Bottom
Michigan Apples	$1\frac{1}{2}$	1	.74	• • •	.97	.73
New York Apples	2	$\frac{2}{13}$	$.69 \\ .51$.62	.78 .67	.79 .66
New Tork Apples	\sim	$\frac{13}{14}$.62	.69	.78	.52
Pennsylvania Apples	2	$\frac{11}{21}$.78	.73	.73	.81
		22	.73	.69	.74	.75
String Beans	4	21	.81	.94	.68	.72
Cider	11/	$\frac{24}{1}$.86	.75	.78	.75
	$1\frac{1}{2}$	$rac{1}{2}$.70 .64	.68 $.69$.74 .71	.72 .78
Clam Juice	$2\frac{1}{2}$	$\tilde{1}$.73		.73	.85
	·	2	.79		.73	.78
Illinois Corn	3	21	.75			1.02
		22	.77	• • •	• • •	.79
		$\frac{25}{27}$.65 $.70$	• • •	• • •	.93 .77
		28	.73			.75
Indiana Corn	3	í	.85	.78	.83	.67
		2	.74	.70	.84	.86
		3	.74	.73	.82	.87
•		$\frac{4}{5}$.70	.80	.79	.92
Maine Corn (End)	91/	5	.77	.76	.66	.87
Manie Com (End)	$2\frac{1}{2}$	$\begin{array}{c} 41 \\ 42 \end{array}$.67 $.69$.68 .63	$.69 \\ .84$.78 .98
		43	.83	.73	.77	.77
		$\frac{10}{44}$.80	.77	.90	.92
		45	.70	.70	.79	.68
Maine Corn (Side)	$2\frac{1}{2}$	19	.79		.86	.82
		20	.75	• • •	.81	.83
		-22 23	93 .90	• • •	.80 .88	.80 .86
	0	$\frac{24}{24}$.80		.86	.83
Condensed Milk	5	1	.78	.81	.80	.76
		2	.80	.78	.73	.73
Evaporated Milk	5	1	.64		.70	.80
Peas	۲	2	.63		.82	.77
Peas	5	$rac{1}{2}$.56 $.82$.65 .99	.82 .81	.77 .68
		3	1.17	.80	.86	.75
		$\overline{4}$:61	.58	.97	.98
		5	.87	.82	.95	.89
(III)		6	.71	.74	.69	.87
Illinois Pumpkin	$1\frac{1}{2}$	$\begin{array}{c} 21 \\ 22 \end{array}$.70 .70	• • •	$\begin{array}{c} .72 \\ 1.00 \end{array}$.79 .80
Michigan Pumpkin	$1\frac{1}{2}$	1	.69	.75	.82	.87
New York Pumpkin	2	$\frac{2}{15}$.74 $.69$.74	.73 .70	.80 .70
•		16	.71	• • •	.82	.75
Indiana Tomatoes	3	$\frac{1}{2}$.73 .67	• • •	.75 .76	.74 .76
Maryland Tomatoes	31/2	$\overset{\sim}{1}$.80	• • •	.70	.85
New Jersey Tomatoes	31/2	1	.65 .79	• • •	.75 .69	.78 .70
Tuna Fish	. 3	$\frac{2}{1}$.70 .65	.73	.73 .75	.77 .8 8

WEIGHT OF TIN COATING ON CANS—Continued First Inspection, December 1, 1915—Continued X-3-A

Article	Age Months	Can No.	Body No. 1	Pounds per Body No. 2		Bottom
Michigan Apples	$1\frac{1}{2}$, 1	.81		.86	.86
37 37 4 4 4		2	.70	• • •	.70	.87
New York Apples	2	7	.63	.66	.62	.76
D 1 1 1 1	0	10	.63	.70	.70	.70
Pennsylvania Apples	2	23	.83	.75	.81	.69
C(: D	4	24	.80	.85	.89	.68
String Beans	4	$\frac{45}{46}$	1.02	.90	.73	.73
Cidor	$1\frac{1}{2}$	$rac{46}{1}$.76 .78	.78 .93	.66 .78	.79 .78
Cider	1/2	$\frac{1}{2}$.77	.95 .86	.82	.70
Clam Juice	21/2	$\overset{\sim}{1}$.70	.00	.87	.87
Claim Juice	≈72	$\frac{1}{2}$.77	• • •	.78	.80
Illinois Corn	3	$\overset{\sim}{21}$.90	• • •	.10	.78
Immois Com	9	$\frac{25}{25}$.73	• • •	•••	.88
		26	.88	• • •	• • •	.75
		27	.83		• • •	.86
		28	.94			.87
Indiana Corn	3	1	.83	.84	.87	.85
	0	$\overline{2}$.83	.82	.92	.76
		3	1.29	1.18	.82	.83
		$\overline{4}$.77	.83	.90	.87
		5	.97	.87	.87	.85
Maine Corn (End)	$2\frac{1}{2}$	41	.96	.79	.83	.95
(2114)	10/2	$\frac{-2}{42}$.81	.85	.82	.87
		$\overline{43}$.83	.88	.87	.85
		44	1.04	1.07	.96	.88
		$\overline{45}$.87	.85	.79	.82
Maine Corn (Side)	21/2	20	.77		.87	.79
Taming Collin (Eldo) IIII	/ 2	21	.82		.92	.83
		22	1.05		.94	.85
,		23	.92		.88	.95
		24	.80		.87	1.06
Condensed Milk	5	1	.85	.86	.79	.76
		2	.88	.87	.93	.85
Evaporated Milk	5	1	.79		.69	.73
1		2	.82		.73	.90
Peas	5	1	.92	.90	.78	.86
		2	.83	.73	.85	.77
		3	.86	.87	.84	.82
		4	.71	.69	.90	.70
		5	.81	.77	.77	.71
		6	.78	.86	.95	.69
Illinois Pumpkin	$1\frac{1}{2}$	13	.83		.84	.94
		14	.69		.85	.85
Michigan Pumpkin	$1\frac{1}{2}$	1	.74	.83	.81	.84
		2	.90	.82	.81	.72
New York Pumpkin	2	13	.74		.70	.72
		18	.78		.80	.78
Indiana Tomatoes	3	1	.89		.88	.75
		2	.90		.83	1.15
Maryland Tomatoes	$3\frac{1}{2}$	1	.78		.85	.83
3.7 		2	.55		.76	.78
New Jersey Tomatoes	31/2	1	.82		.88	.78
T T' 1		2	.77	• • •	.74	.79
Tuna Fish	3	$\frac{1}{2}$.83	.86	.69	.95
		2	.86	.94	.78	.82

WEIGHT OF TIN COATING ON CANS—Continued First Inspection, December 1, 1915—Continued Y-1-A

Article Michigan Apples	$\overset{ ext{Age}}{1}\overset{ ext{Months}}{\cancel{2}}$	Can No.	Body No. 1	Pounds per Body No. 2	.73	Bottom .85
New York Apples	2	$\frac{2}{7}$	* .73 .72	.70	.79 .69	.80 .63
Pennsylvania Apples	2	$\frac{12}{22}$.73 .79	.66 $.82$.77 .72	.71 .83
String Beans	4	$\frac{23}{25}$.83 .75	.83 .83	.79 .71	.85 .78
Cider	1½	$\frac{30}{1}$.76 .68	$.84\\.67$.58 .74	.74 .74
Clam Juice	21/2	$\frac{2}{1}$.71 .83	.80	.78 .74	.71 .95
Illinois Corn	•	$\frac{2}{22}$.87 .78		1.05	.85 .90
		25 26	.86 1.00		•••	.80 .85
		$\frac{27}{28}$.85 .78		• • •	.90 .94
Indiana Corn	3	1	.96	.86	1.00	.81
		2 3	.86 .81	.93 .79	.93 .75	1.13
		$\frac{4}{5}$.78 .62	.81 .57	.73 .83	.91 .87
Maine Corn (End)	21/2	$\frac{41}{42}$.82 .79	.88 .90	.76 $.91$	$1.02 \\ .81$
	,	$\begin{array}{c} 43 \\ 44 \end{array}$.85 $.76$.77 . 8 8	.78 .71	.77 .90
Maine Corn (Side)	91/	45	.72	.69	.78	.72
Iaine Corn (Side)	21/2	$\frac{19}{21}$.87 .74	• • •	.78 .90	.80 .89
		$\frac{22}{23}$.75 .83		.80 .82	.77 .80
Condensed Milk	5	$rac{24}{1}$.85 .88		.82 .74	.85 .80
Evaporated Milk	5	2 1	$.74 \\ .75$.73	.75 .78	.87 .73
Peas	5	$\frac{\tilde{2}}{1}$.78 .88	 .75	1.05 $.75$.74 .79
	O	2	.95	.97	.90	.75
		$\frac{3}{4}$.87 .87	.96 .80	.70 .71	.77 .71
		- 5 6	.77 .79	.75 .77	.77 .88	.71 .77
llinois Pumpkin	$1\frac{1}{2}$	$\begin{array}{c} 21 \\ 22 \end{array}$.76 $.70$.85 .80	.70 .80
Michigan Pumpkin	$1\frac{1}{2}$	$\frac{1}{2}$.78 .82	.71 .76	.76	.71
New York Pumpkin	2	22	.80		.74 .69	.85
ndiana Tomatoes	3	$\frac{23}{1}$.75 .69	• • •	.83 .66	.80
Maryland Tomatoes	31/2	$\frac{2}{1}$.83 .76		.75 .75	.79 .75
New Jersey Tomatoes	31/2	$\frac{2}{1}$.78 .80	• • •	.77 1.10	.90 .89
Γuna Fish	3	$\frac{2}{1}$.75 .90	.91	.84 .94	.67 .86
		2	.79	.80	.86	.72

WEIGHT OF TIN COATING ON CANS—Continued First Inspection, December 1, 1915—Continued Y-4-A

Article	Age Months	Can No.	Body No. 1	Pounds per 3 Body No. 2		Bottom
Michigan Apples	$1\frac{1}{2}$	1	.69		.98	.77
NT - 37 - 1 A - 1 - 1	0	2	.76	• • •	.89	.79
New York Apples	2	23	.78	.67	.81	.73
Pennsylvania Apples	2	$\frac{24}{23}$.65 $.73$.71 $.64$.74 .83	.84 .87
Tellisylvama Apples	R	$\frac{25}{24}$.73 .73	.04 .70	.88	.51 .78
String Beans	4	$\frac{24}{45}$.76	.80	.72	.87
thing Beams	_	46	.79	.78	.88	.80
Cider	$1\frac{1}{2}$	1	.86	.73	.89	.97
	·	2	.72	.68	.88	1.00
Clam Juice	$2\frac{1}{2}$	1	.90		.98	1.02
T		2	.89		.90	.86
Illinois Corn	3	23	.73			.83
•		$\frac{25}{2}$.85	• • •		.83
•		$\frac{26}{27}$.80 .78	• • •	• • •	.80
		28	.88	• • •		.87 .80
Indiana Corn	3	. 1	.87	.96	1.03	.86
malana com	Ü	$\frac{1}{2}$.85	.81	97	.85
		3	.82	.86	.92	.74
		4	.91	.82	.92	.86
Maine Corn (End)	21/2	41	.79	.81	.85	.86
		42	.90	.95	.82	.82
		43	.94	.94	.73	.87
		44	.94	.99	.99	.79
M-: C (S:1-)	0.7/	45	.79-	.79	.78	1.03
Maine Corn (Side)	$2\frac{1}{2}$	17 18	$.88 \\ 1.02$	• • •	.90	.80
•		21	.93	• • •	.85 .90	.84 .88
		$\frac{22}{22}$	1.02	• • •	.87	.83
		23	.87		.87	.87
Condensed Milk	5	1	.96	.90	1.00	.87
		2 ·	.88	.89	.87	.98
Evaporated Milk	5	1	.82		.93	.78
D		2	.80		.78	.79
Peas	5	1	.92	.85	.97	.92
		2	.92	.87	.81	.82
		$\frac{3}{4}$.81	.84 $.79$.84	.90
		5	.78 .82	.82	.91 .96	.84 .81
		6	.85	.83	.97	.87
Illinois Pumpkin	$1\frac{1}{2}$	$2\overset{\circ}{1}$.80	•••	1.00	.87
1	/ ~	24	.60		.80	.87
Michigan Pumpkin	$1\frac{1}{2}$	1	.82	.76	.87	.89
	•	2	.80	.77	.75	.86
New York Pumpkin	2	13	.69		.85	.78
T. 11 (7)	0	14	.74	• • •	.86	1.00
Indiana Tomatoes	3	$\frac{1}{9}$.90	• • •	.80	.83
Maryland Tomatoes	21/	2	.73	• • •	.96	.94
many rand romatoes	31/2	$rac{1}{2}$.93 .82	• • •	.78 .85	.93 .78
New Jersey Tomatoes	$3\frac{1}{2}$	$\overset{\sim}{1}$.85	• • •	.80	.83
J == 2,2 J = 2 0 made ob	-/2	$\frac{1}{2}$.65		.86	.77
Tuna Fish	3	1	.85	.82	.78	.73
		2	.94	.95	.91	.82

WEIGHT OF TIN COATING ON CANS—Continued First Inspection, December 1, 1915—Continued Z-1-A

Article	Age Months	Can No.		Pounds per Body No. 2		Bottom
Michigan Apples	$1\frac{1}{2}$	1	.77		.81	.83
NT - 37 - 1 - A 1 -	0	2	.70	• • • •	.79	.78
New York Apples	2	19	.82	.80	.88	.77
Danasalasania Annias	0	22	.63	.63	.74	.80
Pennsylvania Apples	2	$\begin{array}{c} 21 \\ 22 \end{array}$.75	.74	.75	.97
String Rooms	4	$\frac{22}{45}$.69 .77	.72 $.64$.78	.80
String Beans	#	$\frac{43}{46}$.74	.80	$\frac{1.44}{.75}$.66 .81
Cider	$1\frac{1}{2}$	1	.90	.97	.85	.77
Cidei	1/2	$\frac{1}{2}$.82	.76	.82	.72
Clam Juice	$2\frac{1}{2}$	$\tilde{1}$.86		.81	.87
Cause y discovered to the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of	14/2	$\overline{\hat{2}}$.78		.90	.92
Illinois Corn	3	22	.90			.87
		25	.83			.75
		26	.85			.79
		27	.83			.86
•		28	.80			.83
Indiana Corn	3	1	.80	.86	.85	.81
		2	.80	.82	.80	.93
		3	.88	.89	.84	.96
		4	.82	.84	.99	.79
		5	.81	.81	.93	1.04
Maine Corn (End)	$2\frac{1}{2}$	39	.77	.87	.73	.93
		41	.82	1.02	.83	.64
		42	.82	.72	.82	.86
		43	.86	.78	.85	.86
		44	.76	.79	.99	.77
Maine Corn (Side)	$2\frac{1}{2}$	19	.75		.83	.80
		20	.90		.95	1.05
		22	.78		.82	.90
		2 3	.77		.98	.75
G 4 4.25W		24	.88		.94	.78
Condensed Milk	5	1	.93	.90	.77	.81
75		2	,85	.88	.99	.91
Evaporated Milk	5	1	.70		.75	.70
D		2	.80	• • • •	.80	.74
Peas	5	1	.89	.95	.85	.92
		2	.81	.74	.89	.81
		3	.80	.79	.97	.75
		$\frac{4}{2}$.78	.73	.83	.77
		$\frac{5}{6}$.99	.98	.97	.87
Illinois Pumpkin	11/2	22	.86 $.63$.82	.86	.87
minois i umpkiii	772	24	.65	• • • •	.87 .73	.77
Michigan Pumpkin	$1\frac{1}{2}$	$\tilde{1}$.75	 .73	.13	.78 .80
miemgan i umpkin	1/2	$\overset{1}{2}$.89	.86	.82	1.01
New York Pumpkin	2	$\overset{\sim}{23}$.87		.95	.84
zvom zom z umpmm	,•	24	.85	• • •	.83	1.03
Indiana Tomatoes	3	1	.83	• • •	.96	1.06
		2	.79		.83	.80
Maryland Tomatoes	$3\frac{1}{2}$	1	.73		.66	.75
	•	2	.99		Lost.	.77
New Jersey Tomatoes	$3\frac{1}{2}$	7	.75		.85	.77
		2	.77		.80	.86
Tuna Fish	3	1	.81	.78	.80	.79
		2	.87	.82	.80	.૪૭

WEIGHT OF TIN COATING ON CANS—Continued First Inspection, December 1, 1915—Continued W-1-B

Article	Age Months	Can No.		Pounds per Body No. 2		Bottom
Michigan Apples	$1\frac{1}{2}$	1	.87	• • •	1.12	.78
NT NT 1 A 1	0	$\frac{2}{2}$.97	• • •	.99	1.20
New York Apples	2	2	.90	.95	.86	.82
Pennsylvania Apples	2	$\frac{4}{9}$.97 .73	.95 $.87$.92	.89 .82
remisyivama Apples	N	10	.75 .76	.89	$\begin{array}{c} 1.10 \\ 1.04 \end{array}$	1.07
String Beans	4	$\frac{10}{45}$.71	.78	.92	.97
String Beans	T	$\frac{46}{46}$.97	.97	1.04	.79
Cider	$1\frac{1}{2}$	1	.73	.68	.97	.92
	-/2	$\overline{2}$.85	.80	.80	.88
Clam Juice	$2\frac{1}{2}$	1	1.00		1.05	1.00
•	•	2	1.04		1.27	1.00
Illinois Corn	3	22	.94			.98
		25	1.00			.97
		26	1.05	• • •		1.10
		27	1.12	• • • •		1.09
T 1' C	0	28	.98	• • • •		1.08
Indiana Corn	3	$\frac{1}{2}$.75	.94	1.17	1.11
		$\frac{2}{3}$	88 .97	.91 .96	$\frac{1.11}{1.06}$.94 1.10
		$\frac{3}{4}$.96	.84	$\frac{1.00}{1.13}$	1.10
		5	1.10	.92	.97	1.18
Maine Corn (End)	$2\frac{1}{2}$	40	.92	1.02	1.12	1.02
manne com (Ema)	10/2	42	.98	1.04	1.25	1.04
		43	.95	.92	1.13	.89
		44	.86	.89	1.04	1.06
		45	1.06	.98	.93	1.15
Maine Corn (Side)	$2\frac{1}{2}$	20	1.06		1.08	.98
		21	.97		1.10	.97
		22	1.00		.85	1.02
		23	.95		1.04	1.08
C- 1 1 M:11	۲	24	.82	1.00	1.07	1.08
Condensed Milk	5	$\frac{1}{2}$	$\frac{.99}{1.02}$	$\frac{1.06}{.98}$	$\frac{1.04}{1.30}$.85 .96
Evaporated Milk	5	$\overset{\sim}{1}$.94		$\frac{1.50}{1.00}$.98
Evaporated Wilk	9	2	.92		1.19	Lost
Peas	5	$\tilde{1}$.70	.69	.80	.93
1 000 111111111111111111111111111111111	•	$\hat{\overline{2}}$.86	.85	1.13	1.02
		3	.97	.97	1.02	1.25
		4	.86	.76	86	1.05
		5	.99	1.02	1.19	1.09
		6	.92	.71	.92	1.16
Illinois Pumpkin	$1\frac{1}{2}$	21	1.15		1.03	1.22
Nr. 1 . D. 1 .	4.7./	22	1.10	• • •	1.19	1.15
Michigan Pumpkin	$1\frac{1}{2}$	1	.81	.86	1.03	.92
Now Vorte Dumplein	2	2	1.01	.91	1.06	.98
New York Pumpkin	ہ	$\begin{array}{c} 19 \\ 22 \end{array}$	1.00 .88	• • •	.98 .98	1.14 .95
Indiana Tomatoes	3	$\tilde{1}$.98	• • •	.90	.85
indiana i omatoes	O	2	.98		.93	1.05
Maryland Tomatoes	$3\frac{1}{2}$	1	.82		.93	.77
,	, -	. 2	.86		.96	.98
New Jersey Tomatoes	$3\frac{1}{2}$	1	1.00		1.09	1.05
		2	.98	• • •	1.06	1.08
Tuna Fish	3	37	.96	.88	.91	1.04
		45	.77	.82	1.03	.78

WEIGHT OF TIN COATING ON CANS—Continued First Inspection, December 1, 1915—Continued W-2-B

Article	Age Months	Can No.	Body No. 1	Pounds per 1 Body No. 2		Bottom
Michigan Apples	$1\frac{1}{2}$	$\frac{1}{2}$.83 .85	• • •	$\frac{.95}{1.02}$	1.01
New York Apples	2	$\tilde{1}$.89 .72	.82	.86	.88 .82
New Tork Apples	N	$\overset{1}{2}$	1.01	.95	1.00	.87
Pennsylvania Apples	2	$1\overset{\sim}{3}$.84	.82	.88	1.01
1 chingy warma 1 sppres	~	14	.87	.78	1.13	1.12
String Beans	4	45	.88	.87	1.03	.99
		46	.74	.82	.88	.92
Cider	$1\frac{1}{2}$	1	1.09	1.00	1.07	1.08
	•	2	.75	.75	.92	1.07
Clam Juice	$2\frac{1}{2}$	1	.97		1.18	.98
Tu:		2	1.05		1.12	.97
Illinois Corn	3	21	.90	• • •		1.03
		25	.85	• • •	• • •	.88
•		26	.92	• • •	• • •	1.04
		27 28	$\frac{1.00}{1.05}$	• • •	• • •	.97
Indiana Corn	3	1	$\begin{array}{c} 1.05 \\ 1.05 \end{array}$	1.00	.91	.95
indiana Com	J	$\overset{1}{2}$.99	1.00 1.10	1.08	.85 .90
		3	.98	.88	1.10	1.02
		$\frac{b}{4}$.91	.99	.98	Lost
		$\overline{5}$	1.05	1.02	1.01	1.07
Maine Corn (End)	$2\frac{1}{2}$	41	.72	.83	.96	1.14
(1, 1111	, 2	42	.78	.78	1.24	.98
		43	.78	.83	.90	.91
		44	1.16	1.02	.93	1.16
	•	45	.95	.97	1.02	.99
Maine Corn (Side)	$2\frac{1}{2}$	20	1.04		1.10	.93
		21	-1.00		1.20	1.05
		22	.95	• • •	1.13	Lost
		23	.95	• • •	.92	.87
Condensed Milk	5	$\frac{24}{1}$	$\frac{.82}{1.09}$		1.15	1.15
Condensed Wirk	U	$rac{1}{2}$.99	.99 .90	.98 .93	.96 .93
Tvaporated Milk	5	$\tilde{1}$.9 <i>9</i> .88		.95 .95	.98
vaporated mine	Ü	$\overset{1}{2}$.88	• • •	.93	1.05
Peas	5	1	.93	.94	1.01	1.00
	•	$\overline{2}$	1.09	.98	1.10	1.06
		3	1.03	.99	1.08	.90
		4	.89	.82	1.04	.99
		5	.94	.91	1.04	.94
TW. 1 D. 11		6	.80	.83	.87	1.12
Illinois Pumpkin	$1\frac{1}{2}$	13	.87	• • •	.77	.77
Mr. 1: D 1:	11/	17	.83	• • • •	.85	.94
Michigan Pumpkin	$1\frac{1}{2}$	1	1.05	1.08	.86	.85
Now Vorte Damphin	9	2	.96	.94	.87	.96
New York Pumpkin	2	19	.93	• • •	.95	1.00
Indiana Tomatoes	3	$\frac{22}{1}$	$\begin{array}{c} .97 \\ 1.15 \end{array}$	• • •	.93	1.07
indiana i dinatues	U	2	.85	• • •	$1.04 \\ 1.12$	$\frac{1.06}{1.03}$
Maryland Tomatoes	31/2	1	1.00		.93	.92
New Jersey Tomatoes	31/2	$\frac{2}{1}$.98 .98	• • •	.97 1.00	.90 .83
	0/2	$\frac{1}{2}$.75	• • •	1.13	.95
Tuna Fish	3	1	.88	.86	.91	.90
		2	.87	.79	.85	.84

WEIGHT OF TIN COATING ON CANS—Continued First Inspection, December 1, 1915—Continued X-1-B

				·		
Article Michigan Apples	$^{ m Age}_{ m Months}$	Can No.	Body No. 1	Pounds per Body No. 2	$\begin{array}{c} \text{Base Box} - \\ \text{Top} \\ 1.09 \end{array}$	Bottom .98
· ·		2	.80		.97	1.03
New York Apples	2	13	.76	.80	.79	.83
	2	15	.83	.80	1.06	.95
Pennsylvania Apples	2	21	.93	.85	.93	.95
Chairm Danna	4	$\begin{array}{c} 22 \\ 44 \end{array}$.99	.89	1.07	1.07
String Beans	+	$\frac{44}{45}$.81 .81	.83 .77	.90 .87	.81 .79
Cider	$1\frac{1}{2}$	1	.78	.87	.78	.86
Cidei	-/2	$\overset{1}{2}$	1.01	1.13	1.10	.94
Clam Juice	21/2	1	.87		1.21	1.24
•	Í	2	.96	1.27		1.18
Illinois Corn	3	21	.87			1.14
,		22	.85			.98
		25	.78			.97
		27	.74		• • •	.99
I . 1'	9	28	.91	•••	*	.96
Indiana Corn	3	1	.95	.95	1.23	1.06
		2	.91	.91	1.00	1.08
		$\frac{3}{4}$.88 1.28	.76	1.10	1.06
		5	.95	$\frac{1.08}{.97}$.99 .86	.79 .97
Maine Corn (End)	21/2	$\frac{3}{41}$	1.08	1.07	1.13	1.10
Walle Coll (Elid)	~ /2	$\frac{41}{42}$	1.03 1.04	1.23	$1.13 \\ 1.06$.92
		$\frac{1}{43}$.95	.80	.89	1.20
		44	1.07	.72	.91	1.14
		45	1.24	1.13	.92	.98
Maine Corn (Side)	21/2	19	1.03		.92	1.07
•	•	20	1.00		1.08	.94
		22	.93		1.00	1.08
		23	.90		.99	1.06
		24	1.18		.97	.83
Condensed Milk	5	1	1.15	1.20	1.12	Lost
T 1 3631		2	.97	.99	1.05	1.12
Evaporated Milk	5	1	.94	• • •	1.03	.93
D	۲	2	.88	•••	.97	1.15
Peas	5	1	.78	.82	.87	.96
		$\frac{2}{3}$.98 .86	.99	1.03	1.00
		$\frac{5}{4}$	1.02	.78 .99	.95 $.97$.91
		5	.98	.98	1.20	.98 1.12
		. 6	.81	.90	.98	.96
Illinois Pumpkin	$1\frac{1}{2}$	23	.80		.90	1.02
	-/2	24	.96	• • •	.89	1.00
Michigan Pumpkin	$1\frac{1}{2}$	1	.83	.85	1.26	.95
	·	2	.76	.81	1.08	.84
New York Pumpkin	2	15	.91		1.03	1.07
.		16	1.14		1.00	1.07
Indiana Tomatoes	3	1	1.00		1.28	.89
M 1 1 7	0.7./	$\frac{2}{1}$.95		1.00	1.15
Maryland Tomatoes	31/2	$\frac{1}{2}$.80	• • •	1.08	.90
New Jersey Tomatons	91/	2	.93	• • •	.94	1.00
New Jersey Tomatoes	31/2	$\frac{1}{2}$	1.10	• • •	.93	.94
Tuna Fish	3	$\overset{\sim}{1}$.89 .94	.83	$\begin{array}{c} 1.02 \\ 1.12 \end{array}$.99
	U	$\overset{1}{2}$	1.04	1.13		1.08
•		~	1.01	1.10	.95	.91

WEIGHT OF TIN COATING ON CANS—Continued First Inspection, December 1, 1915—Continued X-3-B

		*				
Article	Age Months	Can No.		Pounds per Body No. 2		Bottom
Michigan Apples	$1\frac{1}{2}$	1	.82	• • •	1.23	1.10
New York Apples	2	$\frac{2}{9}$	$\frac{.90}{1.06}$.87 1.12	1.05
New Tork Appres	٨	12	.86	.98 .91	$\frac{1.12}{1.01}$	$\frac{1.01}{1.02}$
Pennsylvania Apples	2	$\frac{1}{23}$.91	.93	$1.01 \\ 1.08$	1.02
1 omiojivama 12ppies vivi	,,,	24	1.01	.97	1.18	1.08
String Beans	4	23	.91	1.04	1.08	1.08
-		24	1.12	1.19	1.05	.99
Cider	$1\frac{1}{2}$	1	1.01	.94	1.08	1.05
Claus Turing	0.1/	2	1.09	.94	1.04	1.00
Clam Juice	$2\frac{1}{2}$	$rac{1}{2}$.85 .83	• • •	1.12	1.19
Illinois Corn	3	$2\overset{\sim}{2}$.98		1.10	$\frac{1.22}{1.02}$
	Ü	$\frac{25}{25}$	1.02	• • •	• • •	1.06
		26	.98			1.02
		27	.90			.96
		28	.75			1.12
Indiana Corn	3	1	.91	.90	1.20	1.23
		2	1.01	.92	1.18	1.03
		3	.80	.76	1.16	.99
		$\frac{4}{5}$	1.37	1.14	1.09	1.06
Maine Corn (End)	21/2	$\frac{3}{35}$	$\frac{.92}{1.06}$.92 .99	$\begin{array}{c} 1.00 \\ 1.06 \end{array}$	$\frac{1.06}{1.09}$
mame com (End)	10/2	38	1.03	.98	1.08	$\frac{1.05}{1.15}$
		39	1.09	1.11	.95	.93
		43	.85	.89	1.17	.98
		44	1.12	.97	1.23	1.00
Maine Corn (Side)	$2\frac{1}{2}$	19	1.06		1.43	1.30
		20	1.12		1.12	1.09
		22	1.02		1.08	1.20
		$\begin{array}{c} 23 \\ 24 \end{array}$	$1.05 \\ .97$	• • •	1.08	1.13
Condensed Milk	5	1	1.03	1.09	$\frac{1.17}{1.13}$	$1.22 \\ 1.05$
		$\frac{1}{2}$	1.03	1.15	1.17	.85
Evaporated Milk	5	ĩ	.87	•••	1.12	1.25
7		2	.86		1.04	1.10
Peas	5	1	.93	.93	1.20	.97
		2	.99	.96	1.30	1.02
		3	1.23	1.17	1.36	1.18
to the second		$\frac{4}{5}$.99	.82	1.09	1.23
		$\frac{3}{6}$	1.05 1.12	1.09 1.07	.97 1.25	$\frac{1.05}{1.19}$
Illinois Pumpkin	$1\frac{1}{2}$	21	.68	1.07	1.21	.97
r	/-	$\frac{1}{2}$.70		1.05	1.19
Michigan Pumpkin	$1\frac{1}{2}$	1	.88	.77	1.14	1.01
	_	2	.95	.95	.91	1.08
New York Pumpkin	2	12	1.17		1.08	1.12
Indiana Tamatasa	9	16	.79		1.07	1.10
Indiana Tomatoes	3	$rac{1}{2}$	1.03	• • •	1.12	1.08
Maryland Tomatoes	31/2	$\overset{\sim}{1}$.96 .90	• • •	.90	$\frac{1.40}{1.01}$
	0/2	$\overset{1}{2}$	1.05	• • •	$\frac{1.13}{1.00}$	$\frac{1.04}{1.10}$
New Jersey Tomatoes	$3\frac{1}{2}$	$\overset{\kappa}{1}$.93		1.16	1.10
	•	2	.90		.80	1.00
Tuna Fish	3	1	1.17	1.14	1.17	1.27
•		2	1.07	1.27	1.23	1.12

√EIGHT OF TIN COATING ON CANS—Continued First Inspection, December 1, 1915—Continued Y-1-B

Article Michigan Apples	$^{ m Age}_{ m Months}$	Can No. 1	Body No. 1 .98	Pounds per Body No. 2	Base Box – Top 1.00	Bottom 1.08
		2	1.00		1.06	1.00
New York Apples	2	11	.86	.82	1.12	.95
Pennsylvania Apples	2	$\begin{array}{c} 12 \\ 23 \end{array}$	$.90 \\ .85$.80 .77	1.07 1.06	.75 1.33
remisyrvama Apples	N	$\frac{23}{24}$.89	1.02	.90	1.09
String Beans	4	$\frac{3}{42}$	1.01	.95	1.14	1.15
		43	.80	.86	.93	1.18
Cider	$1\frac{1}{2}$	1	.99	.83	1.20	.94
Clam Luigo	9.1/	$rac{2}{1}$.93	.93	1.13	.90
Clam Juice	$2\frac{1}{2}$	$\overset{1}{2}$	$\frac{1.19}{1.40}$	• • •	$1.19 \\ 1.09$	$1.17 \\ .95$
Illinois Corn	3	24	.88	• • •	1.00	1.06
		25	.92			1.05
		26	1.05			.98
		27	1.02	• • •	• • •	.90
Indiana Corn	3	$\frac{28}{1}$.86 1.01	1.11	115	.98 1.03
Indiana Com	9	. 2	.95	1.11	$\begin{array}{c} 1.15 \\ 1.22 \end{array}$	1.03 1.22
		3	1.18	1.07	1.06	1.28
		4	1.02	1.07	1.42	1.37
75		5	.92	.97	1.04	1.23
Maine Corn (End)	$2\frac{1}{2}$	37.	.93	.85	1.23	1.15
		$\begin{array}{c} 41 \\ 42 \end{array}$	$\frac{1.12}{.81}$.99 .78	$\frac{1.08}{1.03}$	$\frac{1.07}{1.14}$
		43	.97	.82	1.03 1.32	$1.14 \\ 1.16$
		$\frac{10}{44}$	1.04	.95	1.22	1.13
Maine Corn (Side)	$2\frac{1}{2}$	18	.96		1.40	1.10
		19	1.05		.93	1.30
		22	.88	• • •	1.12	1.22
		$\frac{23}{24}$.92 .85	• • •	$1.19 \\ 1.13$	$1.17 \\ 1.20$
Condensed Milk	5	1	.97	.95	.87	1.20 1.06
		2	.98	1.00	1.16	1.03
Evaporated Milk	5	1	1.12		1.26	.79
Peas	~	2	1.05	• • •	1.12	1.12
reas	5	$rac{1}{2}$.99 .99	$\begin{array}{c} 1.02 \\ 1.01 \end{array}$	1.16	.99
		3	1.02	1.01 1.13	$\frac{1.22}{1.07}$	$1.15 \\ .95$
		4	1.08	1.19	1.19	1.52
		5	1.01	1.04	1.11	.95
Illinois Dummlain	1.7	6	.84	.92	Lost	1.10
Illinois Pumpkin	$1\frac{1}{2}$	$\begin{array}{c} 21 \\ 22 \end{array}$.80	• • •	1.12	1.12
Michigan Pumpkin	$1\frac{1}{2}$	$\frac{zz}{1}$.87 .85	.95	$1.04 \\ 1.04$.91 1.03
	1/2	2	1.15	1.07	1.04 1.07	1.03 1.20
New York Pumpkin	2	15	.93		1.00	1.04
T t' m		16	.83		1.22	1.13
Indiana Tomatoes	3	$\frac{1}{2}$	1.03		1.20	1.46
Maryland Tomatoes	31/2	$\frac{2}{1}$.95 .74	• • •	$\frac{1.25}{1.05}$	$\frac{1.10}{1.03}$
New Jersey Tomatoes	31/2	$\frac{2}{1}$.70 .95		0.93 1.00	.95 1.01
		2	.85	• • •	1.10	1.18
Tuna Fish	3	1	.93	.98	1.04	1.07
		2	1.48	1.40	1.16	1.07

WEIGHT OF TIN COATING ON CANS—Continued First Inspection, December 1, 1915—Continued Y-4-B

Article	Age Months	Can No.	Body No. 1	Pounds per Body No.	Base Box -	Bottom
Michigan Apples	. 1½	1	.90		.96	1.10
8 11		2	.99		1.04	.96
New York Apples	. 2	13	.82	.85	1.00	.92
	_	14	.84	.81	1.02	.81
Pennsylvania Apples	. 2	23	.95	.99	.99	.98
7. • D	4	$\frac{24}{2}$	1.04	1.00	1.09	1.07
String Beans	. 4	$\frac{23}{24}$	$1.22 \\ .88$	$\frac{1.15}{1.01}$.87 .85	.83 .89
Cider	. 1½	1	1.16	$\frac{1.01}{1.02}$.99	1.05
cidei	. 1/2	$\frac{1}{2}$.89	.83	1.02	.90
Clam Juice	$2\frac{1}{2}$	$\tilde{1}$	1.06		1.00	1.10
Chain Jaice	/ 2	2	.95		1.18	1.06
Illinois Corn	. 3	23	1.00			1.02
		25	.88			1.12
		26	1.03			1.10
		27	1.10			1.10
	•	28	.90			.85
Indiana Corn	. 3	$\frac{1}{2}$	1.01	1.11	1.15	1.13
		2	.95	1.08	$\frac{1.22}{1.0c}$	1.22
		$\frac{3}{4}$	$1.18 \\ 1.02$	1.07 1.07	$\begin{array}{c} 1.06 \\ 1.42 \end{array}$	$1.28 \\ 1.37$
		5	.92	.97	1.42 1.04	1.23
Maine Corn (End)	. 2½	37	.92	.97	.96	.95
wiame com (End)	. ~/2	38	.88	.80	.99	.95
		39	.89	.89	1.05	1.04
		41	.87	.95	.95	.90
		42	.89	.90	1.05	.96
Maine Corn (Side)	$2\frac{1}{2}$	18	.98		1.00	1.08
		19	.97		.94	1.22
		22	.94		1.00	1.09
		23	.75	• • •	1.00	1.12
C. 11 M:11-	۲	24	.96		1.07	1.15
Condensed Milk	. 5	$rac{1}{2}$	$\frac{1.04}{.98}$	$1.15 \\ .98$	1.14	1.14
Evaporated Milk	. 5	$\overset{\sim}{1}$.98 .87		1.11 1.18	$1.08 \\ 1.03$
Evaporated Wilk	. 0	$\frac{1}{2}$.85	• • •	1.05	.98
Peas	. 5	$\tilde{1}$	1.00	1.00	.99	.92
		$\overline{2}$.90	.98	1.00	.98
		3	.94	.96	.92	1.06
		4	.98	1.05	1.07	1.00
		5	.97	1.09	.90	1.06
T T	4.7 /	6	.77	.82	1.12	1.08
Illinois Pumpkin	$1\frac{1}{2}$	21	.75	• • •	1.00	.87
Michigan Dumplin	11/	24	.95		.80	.87
Michigan Pumpkin	$1\frac{1}{2}$	$rac{1}{2}$	$1.01 \\ .99$	$\frac{.99}{1.01}$	$\begin{array}{c} .92 \\ 1.02 \end{array}$.96
New York Pumpkin	. 2	13	.99 .88		$\frac{1.02}{1.02}$	$1.04 \\ 1.15$
ivew fork fumpkiii	. ~	$\frac{13}{14}$.87	• • •	.93	1.13 1.03
Indiana Tomatoes	. 3	1	1.05	• • •	1.00	1.00
	-	$\frac{1}{2}$	1.04		1.15	1.22
Maryland Tomatoes	$3\frac{1}{2}$	1	.97	• • •	.82	1.05
		2	.85		.94	1.06
New Jersey Tomatoes	. 3½	1	.85		1.03	1.06
CD TO' 1	0	2	.96	• • •	.93	.97
Tuna Fish	. 3	$rac{1}{2}$	$\begin{array}{c} .89 \\ 1.02 \end{array}$.96	1.09	1.13
				.90	1.01	.95

WEIGHT OF TIN COATING ON CANS—Continued First Inspection, December 1, 1915—Continued Z-1-B

Article	Age Months	Can No.		Pounds per Body No.		Bottom
Michigan Apples	$1\frac{1}{2}$	1	.83	• • •	.99	1.04
NT	0	2	.90	• • • •	.93	1.10
New York Apples	. 2	$\begin{array}{c} 19 \\ 22 \end{array}$	0.99 0.01	.80 .80	1.08	.98
Pennsylvania Apples	. 2	$\overset{\scriptstyle zz}{21}$.83	1.01	$\frac{.94}{1.23}$.83 .97
i emisyivama Appies		$\frac{21}{22}$.90	.82	1.23 1.14	1.17
String Beans	4	$\frac{22}{46}$.98	1.03	1.07	1.09
String Bearis	_	47	.98	.91	.94	1.03
Cider	$1\frac{1}{2}$	1	1.13	1.11	1.12	.69
	* -/2	2	.92	.87	1.26	.99
Clam Juice	$2\frac{1}{2}$	1	1.21		1.10	1.07
		2	1.10		1.00	1.18
Illinois Corn	3	24	1.10			1.22
		25	1.02			1.10
		26	1.06			1.14
		27	.93			1.06
I 1: C	0	28	.87	1 14		1.29
Indiana Corn	3	$rac{1}{2}$	1.21	1.14	1.14	1.23
		3	$\begin{array}{c} 1.16 \\ 1.08 \end{array}$	$\frac{1.21}{1.19}$	$\frac{1.24}{1.12}$	1.15
		$\frac{3}{4}$.88	.95	1.12 1.07	$\frac{1.14}{1.04}$
		5	1.08	1.17	1.12	1.03
Maine Corn (End)	$2\frac{1}{2}$	41	.95	1.05	$1.15 \\ 1.05$	1.03 1.20
manie com (End)	~/2	42	1.15	1.09	1.23	1.35
		43	1.13	.91	.85	.89
•		$\overline{44}$	1.03	1.03	1.03	Lost
		45	.93	.98	1.12	$\frac{-1.17}{1.17}$
Maine Corn (Side)	$2\frac{1}{2}$	19	.78		1.03	1.18
	•	20	1.15		1.14	1.00
		22	1.04		1.12	1.08
		23	1.43		1.10	1.23
G 1 1 3 5 11	_	24	1.05		1.43	1.16
Condensed Milk	5	1	1.09	1.06	.91	1.13
T 1 N.T.11	1-	$rac{2}{1}$	$\frac{1.07}{1.02}$	1.12	.98	1.18
Evaporated Milk	5	2	$\frac{1.03}{1.00}$	• • •	$\frac{1.22}{.98}$.95
Peas	5	$\tilde{1}$	1.11	1.08	1.01	$1.12 \\ 1.10$
1 cas	U	$\overset{1}{2}$	1.11 1.15	1.14	1.01 1.12	1.10 1.06
		3	1.13	1.14 1.22	1.12 1.07	1.17
		$\overline{4}$	1.36	1.30	1.03	1.12
		5	1.08	1.07	1.05	1.11
		6	.97	.97	1.23	.95
Illinois Pumpkin	$1\frac{1}{2}$	14	.83		.81	.76
		24	.76		1.04	-1.03
Michigan Pumpkin	$1\frac{1}{2}$	1	1.10	1.03	1.20	1.22
	•	$\frac{2}{2}$.80	.88	• 1.26	1.04
New York Pumpkin	2	22	1.02	• • •	1.23	.94
Indiana Tamatan	9	23	.96	• • •	1.10	1.12
Indiana Tomatoes	3	$rac{1}{2}$	1.00	• • •	1.14	.97
Maryland Tomatoes	31/2	$\overset{z}{1}$	0.96 0.94	• • •	$1.08 \\ .94$	1.17
maryiand Tomatoes	072	2	1.04 1.16	,	.94 .95	$0.95 \\ 1.12$
			A.A.O		.00	1.1~
New Jersey Tomatoes	31/2		1.05			90
New Jersey Tomatoes	31/2	1	$\frac{1.05}{1.20}$.98	$\frac{.90}{1.00}$
New Jersey Tomatoes Tuna Fish	3½ 3			 .92		0.90 0.90 0.90 0.90

WEIGHT OF TIN COATING ON CANS—Continued First Inspection, December 1, 1915—Continued W-1-C

Article	Age Months	Can No.	Body No. 1	Pounds per I Body No. 2	Top	Bottom
Michigan Apples	$1\frac{1}{2}$	1	1.11	• • •	1.20	.80
NT NT 1 A ==100	. 2	2	$\frac{1.23}{.97}$.93	1.00	$1.10 \\ .94$
New York Apples	. ~	$\frac{1}{3}$.92	$\frac{.95}{1.05}$	1.08 .93	1.01
Pennsylvania Apples	. 2	21	1.34	1.05 1.15	1.11	1.11
1 chilisylvania 1 tppies	. ~	$\frac{22}{22}$	1.08	1.17	1.20	.98
String Beans	. 4	45	1.12	1.19	1.27	1.14
		46	1.09	1.16	1.09	1.26
Cider	$1\frac{1}{2}$	1	.96	1.06	1.15	.97
	0.7./	2	.91	.94	1.10	1.12
Clam Juice	$2\frac{1}{2}$	$\frac{1}{2}$	1.22	• • •	1.27	1.00
Illinois Corn	. 3	2	$\frac{1.08}{1.10}$	• • •	1.28	1.32 1.20
Illinois Corn	. 0	22 %1	1.30	• • •	• • •	1.10
		$\frac{23}{23}$	1.09	• • •		1.45
		25	1.20	• • •		1.12
		26	.86			1.09
Indiana Corn	. 3	1	1.34	.1.38	1.24	1.15
		2	1.37	1.32	1.17	.97
		3	.88	1.01	1.19	1.11
		$\frac{4}{5}$	1.44	1.33	1.18	1.17
Maine Corn (End)	. 2½	$\begin{array}{c} 5 \\ 40 \end{array}$	$\frac{1.01}{1.40}$	$.97 \\ 1.34$	$\frac{1.15}{1.16}$	1.14° 1.00
Waine Com (End)	. ~/2	41	$1.40 \\ 1.29$	1.34 1.38	1.16 1.26	1.11
		$\frac{11}{42}$	1.04	1.11	1.16	1.12
		43	1.23	1.18	1.58	1.14
		44	1.23	1.12	1.26	1.38
Maine Corn (Side)	$2\frac{1}{2}$	10	1.21		1.40	1.38
		11	1.26	• • •	1.35	1.37
		$\frac{12}{2}$	1.26	• • •	1.08	1.13
		$\frac{22}{23}$	$\begin{array}{c} .97 \\ 1.35 \end{array}$	• • •	$\begin{array}{c} 1.42 \\ 1.12 \end{array}$	1.40 1.20
Condensed Milk	. 5	$\overset{\sim}{1}$	1.03	1.11	1.12 1.26	1.20
Condensed IIIII	•	$\frac{1}{2}$.	1.23	1.03	1.25	1.18
Evaporated Milk	. 5	1	1.10		1.06	1.19
-		2	1.12		1.18	1.15
Peas	. 5	1	1.04	1.15	1.08	1.15
		2	1.15	1.35	1.14	1.22
		$rac{3}{4}$	$\frac{1.22}{1.28}$	$\frac{1.22}{1.20}$	$\frac{1.05}{1.17}$	1.24 1.24
		5	1.23 1.34	$\frac{1.20}{1.20}$	1.16	1.54 1.11
•		6	1.21	1.23	1.05	1.33
Illinois Pumpkin	$1\frac{1}{2}$	23	.88	• • •	1.31	1.06
		24	.88		1.12	1.30
Michigan Pumpkin	$1\frac{1}{2}$	1	1.24	1.28	1.1z	1.29
N	0	$\frac{2}{10}$	1.34	1.19	1.22	1.38
New York Pumpkin	. 2	19	1.10	• • •	1.15	1.56
Indiana Tomatoes	. 3	$\frac{22}{1}$	$\begin{array}{c} .94 \\ 1.01 \end{array}$	• • •	$1.20 \\ 1.15$	$1.07 \\ 1.42$
Indiana Tomatocs		$\overset{1}{2}$	$1.01 \\ 1.33$	• • •	$\frac{1.15}{1.30}$	$\frac{1.4z}{1.25}$
Maryland Tomatoes	. 31/2	$\tilde{1}$.93	• • •	1.15	1.25 1.05
•		2	1.00		1.20	1.30
New Jersey Tomatoes	. 31/2	1	1.30		1.09	1.25
Tuno Eigh	9	20	1.20	1 14	1.35	1.22
Tuna Fish	. 3	$\frac{39}{47}$	1.20 Lost	$\frac{1.14}{1.25}$	$\frac{1.12}{1.15}$	1.27
		41	Lost	1.25	1.15	1.09

WEIGHT OF TIN COATING ON CANS—Continued First Inspection, December 1, 1915—Continued W-2-C

Article	Age Months	Can No.	Body No. 1	- Pounds per Body No. 2	Base Box –	Bottom
Michigan Apples	$1\frac{1}{2}$	1	1.09		1.16	1.03
	·	2	1.04		1.22	1.19
New York Apples	2	21	.96	.94	1.15	1.11
		24	1.06	1.02	1.09	1.05
Pennsylvania Apples	2	23	1.18	1.20	1.34	1.34
		24	1.12	1.10	1.18	1.30
String Beans	4	45	.99	1.04	1.18	1.11
·	•	46	.99	1.22	1.16	1.21
Cider	$1\frac{1}{2}$	1	1.05	1.02	1.24	1.14
		2	.97	.96	1.21	1.17
Clam Juice	$2\frac{1}{2}$	1	1.15		1.32	1.30
		2	1.19		1.50	1.46
Illinois Corn	3	22	1.14			1.00
		25	1.32			1.28
		26	1.37			1.20
		27	1.19			1.24
T ** C		28	1.32			1.21
Indiana Corn	3	1	1.20	1.08	1.23	1.15
		2	1.10	1.05	1.23	1.11
		3	1.26	1.21	1.38	1.23
•		$\frac{4}{2}$	1.11	1.03	1.09	1.11
M: C (E 1)	0-1	5	1.12	1.16	1.07	1.10
Maine Corn (End)	$2\frac{1}{2}$	40	1.06	1.02	1.27	1.53
		41	1.07	1.08	1.25	1.08
•		42	1.03	1.06	1.06	1.33
		43	1.27	1.16	1.22	1.13
M: C (C:1)	0-7	$\frac{44}{18}$	1.08	1.09	1.24	1.06
Maine Corn (Side)	$2\frac{1}{2}$	17	1.10	• • •	1.15	1.42
		18	1.03	• • •	$\frac{1.28}{1.10}$	$\frac{1.46}{1.42}$
		$\begin{array}{c} 21 \\ 22 \end{array}$	$1.00 \\ 1.12$	• • •	$\frac{1.10}{1.28}$	1.15
•		23	1.10	• • •	1.03	1.13
Condensed Milk	5	$\overset{\scriptscriptstyle z_3}{1}$	1.39	. 1.40	$\frac{1.05}{1.26}$	1.23
Condensed with	, 9	2	$\frac{1.33}{1.23}$	1.23	1.15	1.15
Evaporated Milk	5	$\tilde{1}$	1.10		1.31	1.19
Evaporated Wilk	Ð	$\frac{1}{2}$	1.08		1.21	1.36
Peas	5	$\tilde{1}$	1.21	1.10	1.21	1.21
1 cas	U	$\overset{1}{2}$	1.12	1.06	1.24	1.09
		3	1.20	1.19	1.33	1.32
		$\frac{3}{4}$	1.09	1.03	1.14	1.10
		$\tilde{5}$	1.09	1.14	1.28	1.00
		6	1.07	1.00	1.07	1.02
Illinois Pumpkin	$1\frac{1}{2}$	21	1.10		1.19	1.20
1	/-	22	.94		1.14	1.20
Michigan Pumpkin	$1\frac{1}{2}$	1	.98	.99	1.05	1.10
6 1	, –	2	1.04	1.05	1.35	1.11
New York Pumpkin	2	18	.77		1.31	1.35
		21	1.00	• • •	1.10	1.20
Indiana Tomatoes	3	1	.93	• • •	.96	1.28
3.5		2	1.10	• • •	$^{\circ}1.05$	1.20
Maryland Tomatoes	$3\frac{1}{2}$	$\frac{1}{2}$.95	• • •	1.10	1.26
	0.7.	2	1.09		$\frac{1.05}{1.20}$	1.35
New Jersey Tomatoes	31/2	$\frac{1}{2}$	1.08	• • •	1.20	1.12
T T2' 1	0	2	1.00	 Q1	$\begin{array}{c} 1.14 \\ 1.91 \end{array}$	1.29
Tuna Fish	3	$\frac{1}{2}$.71	.8 4	$\frac{1.21}{1.14}$	1.25
		. 2	1.35	1.25	1.14	1.04

WEIGHT OF TIN COATING ON CANS—Continued First Inspection, December 1, 1915—Continued X-1-C

						
Article	Age Months	Can No.	Body No. 1	Pounds per Body No. 2	Base Box – Top	Bottom
Michigan Apples	$1\frac{1}{2}$	1	1.14	• • •	1.30	1.18
N. 1 A 1	9	2	.89	1.10	1.15	1.09
New York Apples	2	$\begin{array}{c} 13 \\ 14 \end{array}$	0.93 0.119	$1.10 \\ 1.35$	$1.14 \\ .95$	$\frac{1.00}{1.06}$
Pennsylvania Apples	2	$\frac{14}{22}$	$1.13 \\ 1.22$	1.30	1.30	1.18
1 cmisyrtama 11ppies 1111		23	1.05	1.00	1.11	1.01
String Beans	4	45	.97	1.00	1.49	1.09
C' 1	11/	46	1.24	1.05	1.24	1.28
Cider	$1\frac{1}{2}$	$rac{1}{2}$	$1.09 \\ .91$	1.10 .88	$\frac{1.27}{1.05}$	1.14 1.22
Clam Juice	21/2	$\tilde{1}$	1.20		1.45	1.30
Classic general services	/-	2	1.15		1.39	1.47
Illinois Corn	3	13	1.12			1.16
		21	1.18		• • •	1.09
		$\frac{22}{23}$	$\frac{1.05}{1.03}$	• • •	• • •	$1.40 \\ 1.16$
		$\frac{25}{25}$	$\frac{1.03}{1.27}$	• • •		1.12
Indiana Corn	3	1	1.21	1.29	1.13	1.20
		2	1.36	1.20	1.21	1.20
		3	1.00	1.00	1.36	1.16
		$\frac{4}{5}$	1.03	1.03	1.28	1.40
Maine Corn (End)	21/2	$\frac{5}{41}$	$\frac{1.02}{1.25}$	$\frac{1.16}{1.17}$	$\frac{1.18}{1.20}$	$1.40 \\ 1.41$
Maine Com (Lind)	~/2	$\frac{11}{42}$	1.25	1.13	.95	1.17
		43	1.07	1.23	1.17	1.13
•		44	1.06	1.26	1.25	1.20
DA : C (C:1)	0.7./	45	1.18	1.32	1.16	1.40
Maine Corn (Side)	$2\frac{1}{2}$	18 19	$1.17 \\ 1.10$	•••	$\frac{1.20}{1.20}$	1.25
		$\frac{13}{21}$	1.10 1.19		$\frac{1.20}{1.40}$	$\frac{1.18}{1.23}$
		22	.94		1.50	1.20
		23	1.22		1.36	'1.25
Condensed Milk	.5	1	1.27	1.22	1.30	1.26
Evaporated Milk	5	2	1.13	1.14	1.18	Lost
Evaporated Wilk	J	$rac{1}{2}$	1.09 Lost	• • •	$\frac{1.08}{1.28}$	$\frac{1.43}{1.12}$
Peas	5	$\tilde{1}$.98	1.17	1.17	1.12
		2	1.39	1.46	1.16	1.23
		3	1.31	1.19	1.33	1.47
		$\frac{4}{5}$	1.19	1.17	1.17	1.20
		$\frac{5}{6}$	$1.25 \\ 1.37$	$\begin{array}{c} 1.12 \\ 1.25 \end{array}$	$1.30 \\ 1.34$	$1.15 \\ 1.11$
Illinois Pumpkin	$1\frac{1}{2}$	15	.98		.95	1.11
		16	1.37		1.24	1.08
Michigan Pumpkin	$1\frac{1}{2}$	1	1.04	.94	1.18	1.23
Novy Vouls Premolsin	9	2	1.13	1.05	1.31	1.13
New York Pumpkin	2	$\begin{array}{c} 21 \\ 22 \end{array}$	1.10 .90	• • •	.98 1.51	1.12
Indiana Tomatoes	3	$\tilde{1}$	1.14		1.15	$\frac{1.18}{1.42}$
		2	1.10		1.26	1.44
Maryland Tomatoes	31/2	1	.95		1.09	1.23
New Jersey Tomotoos	21/	2	1.03		1.22	1.15
New Jersey Tomatoes	31/2	$rac{1}{2}$.98 1.15	• • •	$1.25 \\ 1.18$	$\frac{1.19}{1.21}$
Tuna Fish	3	$\tilde{1}$	1.31	1.33	1.19	1.21 1.01
		2	1.35	1.33	1.29	1.15

WEIGHT OF TIN COATING ON CANS—Continued First Inspection, December 1, 1915—Continued X-3-C

Article	Age Months	Can No.		Pounds per Body No. 2		Bottom
Michigan Apples	$1\frac{1}{2}$	$rac{1}{2}$.86	• • •	1.09	1.32
New York Apples	2	9	.99 $.72$.71	$\begin{array}{c} 1.47 \\ 1.07 \end{array}$	$\frac{1.47}{1.05}$
	\sim	10	.81	.84	.96	1.39
Pennsylvania Apples	2	23	.84	1.06	1.19	1.32
7-		24	.90	1.00	1.28	1.19
String Beans	4	21	1.14	1.10	1.12	1.09
C' 1	3.7 /	24	.92	.91	1.16	1.31
Cider	$1\frac{1}{2}$	1	1.27	1.34	1.22	1.10
Clam Juice	21/2	$rac{2}{1}$	$\frac{1.26}{1.18}$	1.14	$\frac{1.17}{1.23}$	$\frac{1.11}{1.27}$
Claim Juice	≈72	2	1.13 1.03	• • •	1.23 1.21	1.56
Illinois Corn	3	$\overset{\sim}{22}$	1.03		1.01	1.28
		25	1.00			1.15
		26	1.00			1.00
		27	.90			1.06
T 11 G		28	.95	• • •	• • •	1.50
Indiana Corn	3	1	.95	.88	1.47	1.08
•		2 3	$1.34 \\ 1.14$	1.34	1.39	1.33
		$\frac{3}{4}$	$\frac{1.14}{1.08}$	$\frac{1.08}{1.01}$	$\frac{1.37}{1.27}$	1.44 1.38
		5	$\frac{1.03}{1.57}$	1.51	1.41	1.28
Maine Corn (End)	$2\frac{1}{2}$	38	.95	.98	1.23	1.30
,	, -	41	.81	.87	1.49	1.41
•		42	1.11	1.03	1.30	1.35
		43	.93	.93	1.44	1.35
M : C (C:1)	0.7./	45	.99	.87	1.39	1.27
Maine Corn (Side)	$2\frac{1}{2}$	17	1.07	• • •	1.30	1.37
		$\frac{18}{21}$	$\frac{1.09}{1.07}$	• • •	$\begin{array}{c} 1.16 \\ 1.20 \end{array}$	$\frac{1.27}{1.36}$
		$\frac{1}{22}$	1.07	• • •	$\frac{1.20}{1.33}$	$\frac{1.55}{1.55}$
		23	1.19		1.30	1.22
Condensed Milk	5	1	1.56	1.58	1.40	1.27
		2	1.27	1.35	1.14	1.32
Evaporated Milk	5	1	1.18		1.62	1.12
D	,	2	.93	•••	1.00	1.18
Peas	5	1	1.17	1.16	1.19	1.46
		2 3	$\frac{1.18}{1.28}$	$\frac{1.11}{1.29}$	$\frac{1.22}{1.48}$	$\frac{1.37}{1.14}$
		$\frac{3}{4}$	1.12	1.29 1.14	$1.40 \\ 1.20$	1.14
		5	1.36	1.29	1.39	1.33
•		6	1.38	1.26	1.54	1.38
Illinois Pumpkin	$1\frac{1}{2}$	23	.72		1.10	1.41
11 M. 1		24	1.10		1.34	1.23
Michigan Pumpkin	$1\frac{1}{2}$	1	1.34	1.43	1.13	1.11
New Verlz Pumplain	2	2	1.22	1.24	1.07	$\frac{1.42}{1.25}$
New York Pumpkin	N	$\frac{16}{18}$.84 1.14	• • •	$\frac{1.14}{1.12}$	$\frac{1.35}{1.39}$
Indiana Tomatoes	3	1	1.14 1.10	• • •	1.123	$\frac{1.35}{1.25}$
		$\overline{2}$	1.23		1.35	1.50
Maryland Tomatoes	31/2	1	1.12		1.21	1.40
		2	.95		1.08	1.04
New Jersey Tomatoes	$3\frac{1}{2}$	1	1.06	• • •	1.09	1.07
Tuna Fish	2	2	.94	1.40	1.12	1.27
Tuna Pish	3	$\frac{1}{2}$	$\frac{1.40}{1.29}$	$1.48 \\ 1.25$	1.14	1.32
		. ~	1.20	1.80	1.04	1.02

WEIGHT OF TIN COATING ON CANS—Continued First Inspection, December 1, 1915—Continued Y-1-C

Article	Age Months	Can No.	Body No. 1	Pounds per Body No. 2	Base Box -	Bottom
Michigan Apples		1	.97		1.03	1.15
		2	1.25		1.09	1.18
New York Apples	2	23	1.05	.89	1.06	.99
		24	.90	.95	1.11	1.05
Pennsylvania Apples	2	21	.91	.88	1.18	1.13
		22^{\cdot}	1.06	1.08	1.02	1.02
String Beans	4	22	.97	.93	1.18	1.08
C! 1		23	1.06	1.17	1.05	1.04
Cider	$1\frac{1}{2}$	1	1.16	1.15	1.21	1.10
C1 I	0 7 /	2	1.10	1.14	1.06	.98
Clam Juice	$2\frac{1}{2}$	1	1.05	• • •	1.32	1.32
T11' ' C	0	2	1.08	• • •	1.16	1.41
Illinois Corn	3	13	1.19			1.00
		25	.97	• • •		1.23
		26	1.17	• • •	• • •	1.15
		27	1.14	• • •	• • •	1.30
I 1' C	0	28	1.10		• • • •	1.03
Indiana Corn	3	1	1.29	1.33	1.18	1.38
		2	1.07	1.13	1.10	.93
		3	1.25	1.21	1.25	1.26
		$\frac{4}{2}$	1.25	1.28	1.25	1.13
M: C (E 1)	0-/	5	1.17	1.07	1.14	.92
Maine Corn (End)	$2\frac{1}{2}$. 41	1.23	1.31	1.04	1.06
		42	1.02	.90	1.27	1.17
		43	1.12	1.07	1.23	1.26
		44	1.17	1.19	.89	1.16
TM: C (C:1)	0 7 /	45	1.02	1.03	1.13	1.13
Maine Corn (Side)	$2\frac{1}{2}$	18	.89	• • •	.89	1.20
		19	1.20	• • •	1.23	98
		. 20	1.10	• • •	1.20	1.08
		22	1.15	• • •	1.30	1.19
Condonard Mills	-	24	1.12		1.37	1.28
Condensed Milk	5	1	1.30	1.21	1.24	1.30
Evenometed M:11-	~	2	Lost	1.05	1.35	1.29
Evaporated Milk	5	1	1.03	• • •	1.23	1.23
Peas	-	2	1.15		1.15	1.20
1 eas	5	1	1.09	1.07	1.24	.98
		2	1.59	1.65	1.22	1.17
		3	1.14	1.15	1.23	.88
		$\frac{4}{5}$	1.25	1.17	1.21	1.33
		$\frac{3}{6}$	$1.25 \\ 1.26$	1.26	1.36	1.02
Illinois Pumpkin	$1\frac{1}{2}$	$\frac{0}{22}$		1.24	1.09	.89
innois i umpkiii	172	$\frac{22}{23}$	$\frac{1.06}{1.05}$	• • •	1.05	.93
Michigan Pumpkin	$1\frac{1}{2}$	1	$\frac{1.05}{1.00}$	1.00	1.28	1.28
intelligan i umpam	172	$\overset{1}{2}$	1.00	1.20	1.20	1.03
New York Pumpkin	2	$1\overset{\sim}{3}$	1.15	1.09	.95	1.07
Tork I dilipkili	\sim	16	$1.10 \\ 1.37$		1.26	.98
Indiana Tomatoes	3	1	1.25	• • •	1.05	1.17
indiana romatoes	o .	$\frac{1}{2}$	$\frac{1.23}{1.17}$	• • •	1.18	1.21
Maryland Tomatoes	31/2	$\tilde{1}$	1.03	• • •	1.25	1.10
Jana Tomatoco	3/2	$\frac{1}{2}$	1.00	• • •	.98	.95
New Jersey Tomatoes	31/2	$\tilde{1}$.90	• • •	.98 Lost	1.10
j == == j == == indicoco :	3/2	$\overset{1}{2}$.83	• • •	Lost .88	.89
Tuna Fish	3	$\tilde{1}$	1.12	$\frac{\dots}{1.12}$	1.30	$\frac{1.31}{1.22}$
	_	$\overset{\cdot}{2}$	1.43	$\frac{1.15}{1.25}$	Lost	
	•	~	1.10	1.20	LUST	1.22

WEIGHT OF TIN COATING ON CANS—Continued First Inspection, December 1, 1915—Continued Y-4-C

	Age			Pounds per	Base Box	
Article Michigan Apples	$^{ m Age}_{ m Months} \ 1^{ m I}_{ m 2}$	Can No. 1	Body No. 1 .97		1.20	Bottom 1.19
miemgan rippies	1/2	$\frac{1}{2}$	1.08	• • •	1.22	1.13
New York Apples	2	13	1.23	1.26	1.14	1.12
. 11		14	1.02	.99	1.18	1.18
Pennsylvania Apples	2	1	1.13	1.31	1.15	1.06
		2	1.31	1.28	1.18	1.15
String Beans	4	41	1.30	1.19	1.01	1.05
Cidor	17/	43	1.24	1.14	1.10	1.15
Cider	$1\frac{1}{2}$	$egin{array}{c} 1 \ 2 \end{array}$	$\frac{1.13}{1.05}$	$\frac{1.19}{1.03}$	$1.12 \\ 1.32$	1.14
Clam Juice	21/2	$\tilde{1}$	$\frac{1.03}{1.22}$	1.05	$\frac{1.32}{1.20}$	$\frac{.33}{1.32}$
January Garage VIII VIII VIII VIII VIII VIII VIII VI	10/2	$\frac{1}{2}$	1.14		$\frac{1.30}{1.32}$	$\frac{1.52}{1.22}$
Illinois Corn	3	2	1.18	• • •		1.30
		22	1.43			1.32
		24	1.19			1.15
		25	1.30			1.48
T 4: C	0	26	1.19		* • • •	1.18
Indiana Corn	3	$rac{1}{2}$	$\frac{1.16}{1.19}$	$\begin{array}{c} 1.21 \\ 1.19 \end{array}$	1.33 1.18	$\frac{1.16}{1.31}$
		3	$1.19 \\ 1.51$	1.19 1.44	1.13 1.22	$\frac{1.31}{1.13}$
		$\frac{3}{4}$	$\frac{1.01}{1.17}$	1.18	1.16	1.16
		$\overline{5}$.92	.91	1.29	1.17
Maine Corn (End)	$2\frac{1}{2}$	41	1.02	.98	1.02	1.11
	,	42	1.05	1.09	1.15	1.33
		43	1.06	1.13	1.15	1.51
		44	1.26	1.35	1.27	1.16
Maina Cama (Sida)	91/	45	1.18	1.23	1.26	1.11
Maine Corn (Side)	$2\frac{1}{2}$	$\begin{array}{c} 19 \\ 20 \end{array}$	$\frac{1.22}{1.37}$	• • •	$\frac{1.21}{1.12}$	$\frac{1.10}{1.30}$
		$\frac{20}{22}$	1.12	• • •	1.12 1.28	1.30 1.12
		$\frac{23}{23}$	$\frac{1.17}{1.17}$		1.40	1.18
		24	1.04		1.27	1.23
Condensed Milk	5	1	1.32	1.22	1.24	1.26
		2	1.12	1.09	1.18	1.22
Evaporated Milk	5	1	1.28		1.35	1.31
D	۲	2	1.00	1.00	1.30	1.34
Peas	5	$\frac{1}{2}$	$\frac{1.24}{1.12}$	$\begin{array}{c} 1.22 \\ 1.07 \end{array}$	$\frac{1.06}{1.11}$	1.22
		3	1.12	1.07	$\frac{1.11}{1.07}$	$\frac{1.17}{1.17}$
		$\frac{3}{4}$	1.10	1.07	1.28	1.05
		$\bar{5}$	1.31	1.34	1.16	1.17
.·		6	1.28	1.35	1.20	1.29
Illinois Pumpkin	$1\frac{1}{2}$	22	1.12		1.07	1.00
7 T 1 T 1 T	4 * /	23	1.03	• • •	1.06	1.21
Michigan Pumpkin	$1\frac{1}{2}$	$\frac{1}{2}$.93	.95	1.07	1.20
New York Pumpkin	- 2	$\frac{2}{23}$	$.98 \\ 1.15$.96	$1.13 \\ 1.40$	$1.07 \\ 1.19$
New Tork Lumpkin	. <i>D</i>	$\frac{23}{24}$.97	• • •	1.40 1.23	1.13
Indiana Tomatoes	3	1	1.15		.90	1.05
		2	1.20		1.05	.97
Maryland Tomatoes	31/2	1	1.02		1.26	1.16
N I T	0-1	2	1.26		1.09	1.14
New Jersey Tomatoes	31/2	1	1.09	• • •	1.25	1.00
Tuna Fish	. 3	$\frac{2}{1}$	0.98 1.12	1.19	1.23	1.15
1011		$\frac{1}{2}$	1.15	$1.13 \\ 1.38$	1.07	1.13
	,	.•	~.00		2.01	1.00

WEIGHT OF TIN COATING ON CANS—Continued First Inspection, December 1, 1915—Continued Z-1-C

Article	Age Months	Can No.		Pounds per Body No.		Bottom
Michigan Apples	$1\frac{1}{2}$	1	1.05	• • •	1.10	1.10
New York Apples	. 2	$\frac{1}{19}$	$1.25 \\ 1.14$	1.17	$1.10 \\ 1.11$	$1.21 \\ 1.14$
New Tork Apples	. <i>i</i>	$\frac{19}{22}$	1.14 1.13	$\frac{1.17}{1.06}$	1.11 1.27	1.14 1.24
Pennsylvania Apples	. 2	$\tilde{1}$.86	1.18	1.26	1.24
z cinic) i came z apprec v v v		$\overline{2}$	1.11	1.05	1.11	1.16
String Beans	4	45	1.12	1.07	1.17	1.30
		46	1.03	1.08	1.91	1.20
Cider	$1\frac{1}{2}$	1	1.37	1.33	1.26	1.15
C1 I	0.7/	2	1.18	1.09	1.16	1.21
Clam Juice	$2\frac{1}{2}$	$\frac{1}{2}$	$\frac{1.15}{1.20}$	• • •	1.21	1.19
Illinois Corn	3	$\frac{23}{23}$	1.20 1.09		1.13	1.21 Lost
11111013 COTH	0	$\overset{\sim}{25}$	$\frac{1.03}{1.42}$	• • •	• • •	1.18
		26	1.02		• • •	Lost
		27	1.40			1.40
		28	1.35			1.34
Indiana Corn	3	1	1.47	1.36	1.34	1.23
		2	1.33	1.19	1.37	1.36
		3	.99	.95	1.24 ,	1.39
		$\frac{4}{5}$	$\frac{1.34}{1.22}$	$\frac{1.43}{1.24}$	$\frac{1.20}{1.29}$	1.19
Maine Corn (End)	$2\frac{1}{2}$	$\frac{3}{41}$	1.22 1.31	1.24 1.22	.96	1.23 1.30
(2011)	14/2	$\frac{11}{42}$	1.30	$\frac{1.27}{1.27}$	1.23	1.27
		43	1.27	1.20	1.27	1.31
		44	.96	.86	1.24	1.36
75 (0) (0)		45	.88	.82	1.23	1.22
Maine Corn (Side)	$2\frac{1}{2}$	20	1.03		1.36	1.47
		21	1.27		1.30	1.22
		$\frac{22}{23}$	$\frac{1.26}{1.03}$	• • •	1.37	1.20
		$\frac{23}{24}$	1.38	· · ·	$\frac{1.33}{1.15}$	$\frac{1.39}{1.27}$
Condensed Milk	5	1	1.21	1.25	1.26	1.27
		$\overline{2}$	1.27	1.31	1.21	1.21
Evaporated Milk	5	1	1.43		1.32	1.19
D		2	1.33		1.33	1.20
Peas	5	1	1.37	1.31	1.10	1.40
		2 3	1.19	1.24	2.47	1.33
		$\frac{3}{4}$	$\frac{1.07}{1.40}$.	$1.12 \\ 1.22$	$\frac{1.53}{1.34}$	1.24
		$\overset{1}{5}$	1.20	1.22	1.25	1.20 1.17
		6	1.10	1.12	1.25	1.29
Illinois Pumpkin	$1\frac{1}{2}$	22	.98		1.15	1.16
34: 1: D		23	1.03		1.30	1.33
Michigan Pumpkin	$1\frac{1}{2}$	1	1.06	1.07	1.16	1.13
New York Pumpkin	2	2	1.29	1.19	1.41	1.16
ivew fork fumpkiii	λ ⁵	$\begin{array}{c} 23 \\ 24 \end{array}$	$\frac{1.26}{1.17}$	• • •	1.41	1.25
Indiana Tomatoes	3	1	.97	• • •	$1.36 \\ 1.22$	$\frac{1.25}{1.12}$
4		$\overset{1}{2}$.86	• • •	1.22 1.14	1.12
Maryland Tomatoes	$3\frac{1}{2}$	1	1.13	• • •	1.15	1.06
	•	2	1.21	• • •	1.18	1.21
New Jersey Tomatoes	$3\frac{1}{2}$	1	1.20		1.05	1.22
Tuna Fish	9	2	1.25		1.15	1.20
- caree 1 1311	3	$\frac{1}{2}$	$\frac{1.21}{1.20}$	1.13	1.23	1.23
		R	1.39	1.29	1.28	1.33

WEIGHT OF TIN COATING ON CANS—Continued First Inspection, December 1, 1915—Continued W-1-D

	Age			-Pounds per	Base Box –	
Article Michigan Apples	Age Months	Can No. 1	Body No. 1 1.42	Pounds per Body No. 2	тор 1.48	Bottom 1.37
Triemgan rippies.	-/2	$\frac{1}{2}$	1.21		1.31	1.58
New York Apples	2	14	1.35	1.30	1.24	1.16
		15	1.21	1.18	1.36	1.43
Pennsylvania Apples	2	11	1.17	1.17	1.35	1.36
		12	1.35	1.39	1.43	1.34
String Beans	4	47	1.44	1.42	1.31	1.41
Cider	11/	48	1.32	1.24	$\frac{1.52}{1.00}$	1.32
Cider	$1\frac{1}{2}$	$\frac{1}{2}$	$\frac{1.37}{1.37}$	$\frac{1.39}{1.36}$	$\frac{1.26}{1.17}$	1.36
Clam Juice	21/2	$\overset{\sim}{1}$	1.37 1.35		1.17 1.42	$1.45 \\ 1.36$
Claim Juice	~/2	$\frac{1}{2}$	1.46		1.33	1.37
Illinois Corn	3	$2\overset{\sim}{1}$	1.35			1.50
		25	1.32			1.45
		26	1.22			1.68
		27	1.29			1.55
		28	1.23			1.55
Indiana Corn	3	1	1.55	1.57	1.37	1.22
		2	1.31	1.40	1.34	1.26
		3	1.32	1.30	1.40	1.33
		$\frac{4}{5}$	1.56	1.51	1.31	1.50
Maine Corn (End)	21/2	$\frac{3}{17}$	$1.12 \\ 1.35$	$\frac{1.13}{1.31}$	$1.49 \\ 1.58$	$1.36 \\ 1.40$
Maine Com (End)	~72	18	1.17	$\frac{1.31}{1.17}$	1.50	$\frac{1.40}{1.58}$
		19	1.29	$\frac{1.17}{1.27}$	1.24	1.42
		20	1.39	1.42	1.42	1.35
		21	1.25	1.24	1.53	1.59
Maine Corn (Side)	$2\frac{1}{2}$	41	1.27		1.32	1.37
	,	42	1.40		1.42	1.51
		43	1.30		1.46	1.27
		44	1.20		1.47	1.51
Candana 1 M:11	.	45	1.34	• • •	1.58	1.43
Condensed Milk	5	$\frac{1}{2}$	$\frac{1.39}{1.40}$	1.44	1.30	1.50
Evaporated Milk	5	$\frac{2}{1}$	$\frac{1.49}{1.23}$	1.40	$\frac{1.51}{1.62}$	2.03
Evaporated Wilk	ð	2	$\frac{1.25}{1.26}$	• • •	$\frac{1.62}{1.50}$	$1.43 \\ 1.33$
Peas	5	$\tilde{1}$	1.20 1.41	1.41	$\frac{1.50}{1.60}$	$\frac{1.55}{1.57}$
	ō	$\frac{1}{2}$	1.48	1.58	1.24	1.31
		3	1.61	1.54	1.45	1.19
		$\overline{4}$	1.42	1.53	1.53	1.33
		5	1.25	1.31	1.47	1.18
		6	1.45	1.40	1.34	1.50
Illinois Pumpkin	$1\frac{1}{2}$	23	1.28		1.30	.1.25
M: 1: D 1:	1.7	24	1.09	• • • •	1.57	1.33
Michigan Pumpkin	$1\frac{1}{2}$	$\frac{1}{2}$	$\frac{1.44}{1.27}$	1.36	1.40	1.44
New York Pumpkin	2	2	1.35	1.32	1.64	1.38
New Tork I umpkii	κ	$\begin{array}{c} 19 \\ 22 \end{array}$	$\frac{1.15}{1.05}$	• • •	$\frac{1.36}{1.53}$	1.47
Indiana Tomatoes	3	$\overset{\scriptscriptstyle\sim}{1}$	$\frac{1.03}{1.18}$,	$\frac{1.55}{1.32}$	$\frac{1.41}{1.36}$
	•	$\frac{1}{2}$	1.15	•••	1.37	1.45
Maryland Tomatoes	31/2	$\tilde{1}$	1.65		1.26	1.44
	•	. 2	1.17	• • •	1.30	1.33
New Jersey Tomatoes	$3\frac{1}{2}$	1	1.32		1.37	1.27
T T' 1		2	1.36		1.40	1.33
Tuna Fish	3	40	1.35	1.45	1.41	1.41
		43	1.54	Lost	1.25	1.24

WEIGHT OF TIN COATING ON CANS—Continued First Inspection, December 1, 1915—Continued W-2-D

Michigan Apples 1½ 1 1.17 1.25 New York Apples 2 15 1.16 1.24 1.30 18 1.03 1.06 1.22 Pennsylvania Apples 2 13 1.77 1.67 1.56 15 1.29 1.36 1.24 String Beans 4 47 1.23 1.32 1.53 48 1.31 1.42 1.36 1.24 Cider 1½ 1 1.24 1.15 1.57 2 1.37 1.36 1.19 1.19 1.36 1.19 Clam Juice 2½ 1 1.57 1.31 1.9 1.36 1.19 Clam Juice 2½ 1 1.57 1.31 1.9 1.36 1.19 1.19 1.19 1.19 1.19 1.19 1.19 1.19 1.19 1.19 1.19 1.19 1.19 1.19 1.19 1.19 1.19 1.19 1.19 1.19 1.19 1.19 1.19 1.11	1.19 1.34 1.17 1.59 1.47 1.39 1.37 1.16 1.46 1.57 1.40 1.56 1.29
New York Apples 2 15 1.16 1.24 1.30 Pennsylvania Apples 2 13 1.77 1.67 1.56 15 1.29 1.36 1.24 String Beans 4 47 1.23 1.32 1.53 48 1.31 1.42 1.36 1.19 Cider 1½ 1 1.24 1.15 1.57 2 1.37 1.36 1.19 1.19 1.10 1.15 1.57 1.31 1.24 1.15 1.57 1.31 1.24 1.15 1.57 1.31 1.24 1.15 1.57 1.31 1.24 1.15 1.57 1.31 1.24 1.24 1.24 1.24 1.24 1.24 1.24 1.24 1.24 1.24 1.24 1.24 1.24 1.24 1.24 1.24 1.24 1.24 1.22 1.15 1.02 1.25 1.31 1.44 1.30 1.33 1.74 1.43 1.35 1.74 1.43 1.35 1.74 1.43 1.55 1.17 1.30	$\begin{array}{c} 1.17 \\ 1.59 \\ 1.47 \\ 1.39 \\ 1.37 \\ 1.16 \\ 1.46 \\ 1.57 \\ 1.40 \\ 1.56 \\ 1.60 \\ 1.29 \\ 1.33 \end{array}$
Pennsylvania Apples . 2	$\begin{array}{c} 1.59 \\ 1.47 \\ 1.39 \\ 1.37 \\ 1.16 \\ 1.46 \\ 1.57 \\ 1.40 \\ 1.56 \\ 1.60 \\ 1.29 \\ 1.33 \end{array}$
Pennsylvania Apples 2 13 1.77 1.67 1.56 String Beans 4 47 1.23 1.36 1.24 Cider 1½ 1 1.24 1.15 1.57 Cider 1½ 1 1.24 1.15 1.57 Clam Juice 2½ 1 1.57 1.31 Clam Juice 2½ 1 1.57 1.31 Clam Juice 3 21 1.21 2 1.59 1.37 Illinois Corn 3 21 1.21 26 1.33 26 1.33 26 1.33 28 1.70 28 1.70 Indiana Corn 3 1 1.11 1.01 1.65	$\begin{array}{c} 1.47 \\ 1.39 \\ 1.37 \\ 1.16 \\ 1.46 \\ 1.57 \\ 1.40 \\ 1.56 \\ 1.60 \\ 1.29 \\ 1.33 \end{array}$
String Beans	1.39 1.37 1.16 1.46 1.57 1.40 1.56 1.60 1.29
String Beans 4 47 1.23 1.32 1.53 Cider 1½ 1 1.24 1.15 1.57 Clam Juice 2½ 1 1.57 1.31 Clam Juice 2½ 1 1.57 1.31 Clam Juice 3 21 1.59 1.37 Illinois Corn 3 21 1.21 25 1.48 26 1.33 27 1.28 28 1.70 28 1.70 3 1 1.11 1.01 1.65 4 1.30 1.33 1.74 3 1.24 1.16 1.31 42 1.43 1.35 1.74	$\begin{array}{c} 1.37 \\ 1.16 \\ 1.46 \\ 1.57 \\ 1.40 \\ 1.56 \\ 1.60 \\ 1.29 \\ 1.33 \end{array}$
Cider	1.46 1.57 1.40 1.56 1.60 1.29 1.33
Clam Juice	$\begin{array}{c} 1.57 \\ 1.40 \\ 1.56 \\ 1.60 \\ 1.29 \\ 1.33 \end{array}$
Clam Juice	1.40 1.56 1.60 1.29 1.33
Illinois Corn	1.56 1.60 1.29 1.33
Illinois Corn	1.60 1.29 1.33
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	1.33
Indiana Corn. 3 1 1.11 1.01 1.65 2 1.15 1.02 1.25 3 1.24 1.16 1.31 4 1.30 1.33 1.74 5 1.17 1.30 1.33 1.74 1.24 1.24 1.22 42 1.43 1.57 1.61 1.35 44 1.31 1.36 1.53 1.74 1.31 1.36 1.53 1.57 1.61 1.35 1.53 1.22 1.11 1.12 1.33 1.36 1.53 1.22 1.11 1.12 1.33 1.36 1.53 1.22 1.11 1.12 1.33 1.24 1.24 1.24 1.23 1.35 1.74 1.36 1.53 1.22 1.11 1.12 1.33 1.36 1.53 1.43 1.36 1.53 1.43 1.36 1.53 1.44 1.31 1.36 1.53 1.45 1.22 1.11 1.12 1.33 1.22 1.11 1.12 1.33 1.22 1.11 1.13 1.36 1.53 1.23 1.23 1.23 1.23 1.23 1.23 1.23 1.2	
Indiana Corn. 3 1 1.11 1.01 1.65 2 1.15 1.02 1.25 3 1.24 1.16 1.31 4 1.30 1.33 1.74 5 1.17 1.30 1.33 1.74 5 1.17 1.30 1.33 1.74 1.22 42 1.43 1.35 1.74 1.35 1.57 1.61 1.35 4 1.31 1.36 1.53 1.74 1.31 1.36 1.53 1.74 1.31 1.36 1.53 1.74 1.31 1.36 1.53 1.74 1.31 1.36 1.53 1.74 1.31 1.36 1.53 1.74 1.31 1.36 1.53 1.74 1.31 1.36 1.53 1.74 1.31 1.36 1.53 1.74 1.31 1.36 1.53 1.74 1.31 1.36 1.53 1.74 1.31 1.36 1.53 1.74 1.31 1.36 1.53 1.74 1.31 1.36 1.53 1.74 1.31 1.36 1.53 1.74 1.31 1.36 1.53 1.74 1.31 1.32 1.33 1.143 1.35 1.74 1.43 1.33 1.34 1.43 1.35 1.43 1.35 1.44 1.33 1.35 1.44 1.43 1.33 1.35 1.43 1.35 1.43 1.35 1.44 1.45 1.23 1.23 1.24 1.46 1.165 1.25 1.34 1.42 1.23 1.23 1.25 1.34 1.42 1.23 1.23 1.25 1.25 1.25 1.25 1.25 1.25 1.25 1.25	1 00
Indiana Corn	$\frac{1.80}{1.62}$
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1.73
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1.15
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1.35
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1.44
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1.59 1.57
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1.57
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1.24
Maine Corn (Side) 2½ 19 1.46 1.83 21 1.33 1.43 22 1.22 1.53 23 1.22 1.73 24 1.46 1.65 Condensed Milk 5 1 1.47 1.42 1.61 2 1.34 1.42 1.23 Evaporated Milk 5 1 1.33 1.58 2 1.50 1.47 Peas 5 1 1.98 1.00 1.23 2 1.06 1.12 1.35	1.36
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$1.47 \\ 1.43$
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	1.69
Condensed Milk 5 1 1.47 1.42 1.61 2 1.34 1.42 1.23 Evaporated Milk 5 1 1.33 1.58 2 1.50 1.47 Peas 5 1 1.98 1.00 1.23 2 1.06 1.12 1.35	1.10
Condensed Milk 5 1 1.47 1.42 1.61 2 1.34 1.42 1.23 Evaporated Milk 5 1 1.33 1.58 2 1.50 1.47 Peas 5 1 1.98 1.00 1.23 2 1.06 1.12 1.35	1.53
Evaporated Milk 5 1 1.33 1.58 2 1.50 1.47 Peas 5 1 1.98 1.00 1.23 2 1.06 1.12 1.35	1.37 1.64
Evaporated Milk 5 1 1.33 1.58 2 1.50 1.47 Peas 5 1 1.98 1.00 1.23 2 1.06 1.12 1.35	1.04 1.44
Peas	1.31
2 1.06 1.12 1.35	1.33
	1.22
	$1.59 \\ 1.48$
	1.25
	1.36
THE 1 TO 11	1.31
	$1.14 \\ 1.65$
	1.49
37 37 1 TO 11 0 04 440	1.26
	1.56
T 11 /D 1 10 10 10 10 10 10 10 10 10 10 10 10 1	$1.26 \\ 1.40$
$2 \qquad 1.25 \qquad \dots \qquad 1.35$	1.44
	1.27
NT T (T) . 01/ 1 1 1 1	1.19
Tuna Fish	1.35 1.67
2 1.36 1.33 1.34	1.35 1.67 1.48

WEIGHT OF TIN COATING ON CANS—Continued First Inspection, December 1, 1915—Continued X-1-D

Article	Age Months	Can No.	Body No. 1	Pounds per l Body No. 2	Base Box – Top	Bottom
Michigan Apples	$1\frac{1}{2}$	1	1.28		1.49	1.30
		2	1.15		1.42	1.44
New York Apples	2	5	1.09	1.06	1.36	1.55
		8	1.41	1.14	1.11	1.26
Pennsylvania Apples	2	21	1.35	1.33	1.60	1.59
		22	1.37	1.28	1.49	1.69
String Beans	4	15	1.15	1.10	1.30	1.42
•		23	1.44	1.41	1.34	1.51
Cider	$1\frac{1}{2}$	1	1.17	1.15	1.34	1.44
		2	1.39	1.34	1.40	1.31
Clam Juice	$2\frac{1}{2}$	1	1.43		1.56	1.60
		2	1.25		1.63	1.58
Illinois Corn	3	21	1.19			1.40
		23	1.31			1.45
		25	1.30			1.41
		27	1.34			1.29
		28	1.10	• • •.		1.51
Indiana Corn	3	1	1.08	1.15	1.46	1.36
		2	1.37	1.39	1.37	1.46
		3	1.09	1.16	1.28	1.38
		4	1.38	1.27	1.52	1.71
		5	1.37	1.24	1.46	1.31
Maine Corn (End)	$2\frac{1}{2}$	39	1.51	1.74	1.53	1.43
		40	1.22	1.41	1.24	1.55
		42	1.35	1.26	1.25	1.52
		43	1.55	1.32	1.25	1.33
		44	1.30	1.39	1.50	1.32
Maine Corn (Side)	$2\frac{1}{2}$	19	1.10		1.30	1.50
	·	18	1.40		1.60	1.47
		21	1.42		1.53	1.35
		22	1.41		1.53	1.39
		23	1.40		1.43	1.30
Condensed Milk	5	1	1.32	1.32	1.43	1.38
		2	1.29	1.30	1.48	1.26
Evaporated Milk	5	1	1.34		1.37	1.45
		2	1.29		1.36	1.45
Peas	5	1	1.25	1.25	1.39	1.48
		2	1.19	1.23	1.68	1.53
		3	.67	1.20	1.42	1.52
		4	1.62	1.48	1.40	1.45
		5	1.22	1.30	1.42	1.24
		. 6	1.22	1.20	1.56	1.39
Illinois Pumpkin	$1\frac{1}{2}$	22	1.05		1.48	1.34
		23	.97	• • •	1.17	1.26
Michigan Pumpkin	$1\frac{1}{2}$	1	1.41	1.34	1.37	1.60
		2	1.24	1.16	1.55	1.49
New York Pumpkin	2	15	1.15		1.30	1.33
T 41		16	1.09	• • •	1.31	1.28
Indiana Tomatoes	3	1	1.16	• • •	1.47	1.27
7.5	0.7.1	2	1.12	• • •	1.53	1.58
Maryland Tomatoes	$3\frac{1}{2}$	1	1.19	• • •	1.40	1.10
N. I. W.	07/	2	1.22	• • •	1.45	1.56
New Jersey Tomatoes	$3\frac{1}{2}$	1	1.20	• • •	1.31	1.36
Tour Eigh	9	, 2	1.25	1.50	$\frac{1.21}{1.50}$	1.58
Tuna Fish	3	1	1.41	1.52	1.52	1.49
		2	1.32	1.38	1.56	1.41

WEIGHT OF TIN COATING ON CANS—Continued First Inspection, December 1, 1915—Continued X-3-D

Article	Age Months	Can No.	Body No. 1	Pounds per Body No. 2	Base Box — Top	Bottom
Michigan Apples	$1\frac{1}{2}$	1	.89		1.34	1.56
NT	0	2	1.31		1.33	1.27
New York Apples	2	9	1.02	1.05	1.47	1.57
Poppaylyonia Appla	2	10	1.34	1.39	1.34	1.39
Pennsylvania Apples	R)	$\begin{array}{c} 21 \\ 24 \end{array}$	$\frac{.80}{1.18}$	$.89 \\ 1.14$	$\frac{1.45}{1.25}$	$1.63 \\ 1.33$
String Beans	4	$\frac{24}{41}$	1.18	1.14	$\frac{1.25}{1.47}$	$\frac{1.55}{1.47}$
String Deans	1	$\frac{11}{42}$	1.72	1.56	1.27	1.54
Cider	$1\frac{1}{2}$	1	$\frac{1.12}{1.47}$	1.26	.97	1.76
	-/2	$\bar{2}$	1.08	1.18	1.68	1.66
Clam Juice	$2\frac{1}{2}$	1	1.16		1.35	1.61
		2	1.17		1.54	1.38
Illinois Corn	3	19	1.48			1.51
		22	1.28			1.26
		23	1.10			1.37
		$\frac{25}{2}$.97	• • •	• • •	1.78
Indiana Corn	3	$\frac{28}{1}$	$\begin{array}{c} 1.65 \\ 1.36 \end{array}$	 1 90	1 50	1.46
Indiana Com	U	2	1.30 1.14	$1.39 \\ .89$	$\frac{1.52}{1.28}$	$\frac{1.54}{1.27}$
		3	1.29	1.28	1.26	1.56
		4	1.23	1.15	$\frac{1.50}{1.52}$	1.58
		5	1.58	1.54	1.60	1.40
Maine Corn (End)	$2\frac{1}{2}$	35	1.55	1.70	1.70	1.49
		36	1.49	1.48	1.35	1.87
		38	1.36	1.51	1.50	1.84
		39	1.26	1.35	1.49	1.51
Maine Corn (Side)	91/	40	1.39	1.21	1.27	1.41
Maine Com (Side)	$2\frac{1}{2}$	$\begin{array}{c} 20 \\ 21 \end{array}$	$\frac{1.14}{1.55}$	• • •	1.64	1.40
	•	$\frac{21}{22}$	$\frac{1.55}{1.19}$	• • •	$\frac{1.43}{1.25}$	1.47
		23	1.27	• • •	1.50 1.60	$\frac{1.46}{1.80}$
		24	1.19		1.59	1.57
Condensed Milk	5	1	1.35	1.56	1.36	1.67
		2	1.26	1.15	1.48	1.43
Evaporated Milk	5	1	1.63		1.19	1.33
D		2	1.67		1.35	1.16
Peas	5	1	1.34	1.39	1.79	1.24
		2 3	1.39	1.48	1.56	1.83
		4	1.48 1.20	$\frac{1.47}{1.29}$	1.40	1.67
		$\dot{\bar{5}}$	$\frac{1.70}{1.70}$	1.81	$1.41 \\ 1.34$	1.53
		6	1.61	1.58	1.34 1.31	$\frac{1.98}{1.53}$
Illinois Pumpkin	$1\frac{1}{2}$	23	1.40		1.32	1.23
3.5.1.		24	1.21		1.15	1.33
Michigan Pumpkin	$1\frac{1}{2}$	1	1.17	1.18	1.55	1.99
New York Pumpkin	0	$\frac{2}{10}$	1.45	1.40	1.06	1.39
new fork fumpkin	2	$\begin{array}{c} 19 \\ 22 \end{array}$	1.08	• • •	1.20	1.54
Indiana Tomatoes	3	$\frac{zz}{1}$	$\frac{1.55}{1.33}$	• • •	1.35	1.60
	0	$\frac{1}{2}$	1.10	• • •	$1.40 \\ 1.65$	1.26
Maryland Tomatoes	31/2	1	1.27	• • •	1.03	1.56
	, -	$\tilde{2}$.96		$1.10 \\ 1.32$	$\begin{array}{c} 1.25 \\ 1.24 \end{array}$
New Jersey Tomatoes	$3\frac{1}{2}$	1	1.23		1.19	1.31
Tuna Fiel	0	2	1.39		1.42	1.34
Tuna Fish	3	1	1.18	1.07	1.36	1.93
		2	.96	.96	1.47	1.36

WEIGHT OF TIN COATING ON CANS—Continued First Inspection, December 1, 1915—Continued Y-1-D

Article	Age Months	Can No.	Body No. 1	Pounds per Body No. 2	\mathbf{Top}	Bottom
Michigan Apples	$1\frac{1}{2}$	1	1.40	• • •	1.64	1.33
37 37 4 4		2	1.52	• • •	1.45	1.49
New York Apples	2	23	1.44	1.42	1.35	1.11
-		24	1.03	1.12	1.16	1.26
Pennsylvania Apples	2	21	1.47	1.43	1.40	1.40
		22	1.09	1.00	1.56	1.26
String Beans	4	45	1.60	1.52	1.39	1.24
		46	1.04	1.17	1.12	1.60
Cider	$1\frac{1}{2}$	1	1.30	1.19	1.46	1.37
~		2	1.53	1.58	1.43	1.58
Clam Juice	$2\frac{1}{2}$	1	1.39		1.55	1.31
T## 1 G		2	1.26		1.46	1.53
Illinois Corn	3	14	1.17	• • •	• • •	1.52
		25	1.14			1.15
		26	1.35			1.60
		27	1.53			1.27
T 11 G		28	1.56	• • •	• • •	1.55
Indiana Corn	3	1	1.50	1.52	1.55	1.37
		2	1.62	1.60	1.34	1.48
		3	1.14	1.13	1.53	1.30
		4	1.16	1.24	1.34	1.24
		5	1.41	1.43	1.13	1.24
Maine Corn (End)	$2\frac{1}{2}$	41	1.52	1.56	1.49	1.40
		42	1.30	1.30	1.44	1.39
		43	1.80	1.69	1.48	1.38
		44	1.60	1.60	1.52	1.40
		45	1.32	1.44	1.23	1.17
Maine Corn (Side)	$2\frac{1}{2}$	17	1.35		1.50	1.65
		21	1.47		1.58	1.26
		22	1.65		1.41	1.51
		23	1.32		1.62	1.46
		24	1.48		1.45	1.56
Condensed Milk	5	1	1.34	1.35	1.34	1.65
		2	1.32	1.35	1.79	1.76
Evaporated Milk	5	1	1.71		1.38	1.48
		2	1.43		1.40	1.38
Peas	5	1	1.40	1.39	1.24	1.44
		2	1.25	1.22	1.40	1.41
•		3	1.68	1.69	1.52	1.47
		4	1.20	1.18	1.62	1.58
		5	1.47	1.49	1.48	1.66
T		6	1.47	1.28	1.62	1.28
Illinois Pumpkin	$1\frac{1}{2}$	21	1.13		1.27	1.28
NO. 41 - D. 41		23	1.37		1.61	1.51
Michigan Pumpkin	$1\frac{1}{2}$	1	1.72	1.54	1.23	1.57
N		2	1.45	1.60	1.17	1.78
New York Pumpkin	2	14	1.15		1.16	1.43
T 11 m		15	1.30		1.43	1.37
Indiana Tomatoes	3	1	1.30	• • •	1.30	1.60
M 1 1 1 7	0.7.4	2 .	1.35		1.40	1.35
Maryland Tomatoes	$3\frac{1}{2}$	$\frac{1}{2}$	1.15		1.23	1.38
N. T	0.7./	2	1.30		1.48	1.50
New Jersey Tomatoes	$3\frac{1}{2}$	$\frac{1}{2}$	1.43	• • •	1.40	1.43
Torres Tital	0	2	1.48		1.64	1.35
Tuna Fish	3	1	1.53	1.60	1.54	1.44
		2	1.54	1.53	$\cdot 1.29$	1.29

WEIGHT OF TIN COATING ON CANS—Continued First Inspection, December 1, 1915—Continued Y-4-D

	Age Months			Pounds per	Base Box —	
Article Michigan Apples	Months $1\frac{1}{2}$	Can No. 1	Body No. 1 1.32	Body No.	$\frac{2}{1.40}$	Bottom 1.30
witcingan rippies	1/2	$\frac{1}{2}$	1.18		1.35	1.30 1.25
New York Apples	2	20	1.32	1.32	1.27	1.06
		24	1.35	1.39	1.46	1.13
Pennsylvania Apples	2	1	1.23	1.25	1.35	1.54
String Doons	4	2	1.29	1.28	1.33	$\frac{1.26}{1.20}$
String Beans	4	$\begin{array}{c} 41 \\ 42 \end{array}$	$\frac{1.23}{1.21}$	$\frac{1.18}{1.35}$	$\frac{1.10}{1.38}$	$\frac{1.20}{1.67}$
Cider	$1\frac{1}{2}$	1	1.23	1.30	1.26	1.39
	,	2	1.26	1.23	1.37	1.15
Clam Juice	$2\frac{1}{2}$	1	1.35		1.42	1.31
Illinois Corn	3	$\frac{2}{22}$	$\frac{1.50}{1.24}$	• • •	1.64	$\frac{1.31}{1.17}$
Tillitois Cotti	Э	$\frac{22}{23}$	1.24 1.33	• • •	• • •	1.17
		26	1.32			1.43
		27	1.33			1.20
	_	28	1.34			1.63
Indiana Corn	3	$rac{1}{2}$	1.27	$\frac{1.31}{1.12}$	1.28	1.49
		<i>ஃ</i> 3	$\frac{1.41}{1.21}$	$\frac{1.43}{1.11}$	$\frac{1.28}{1.20}$	$\frac{1.45}{1.28}$
		4	1.24	1.17	1.44	1.56
		5	1.22	1.27	1.29	1.48
Maine Corn (End)	$2\frac{1}{2}$	41	1.32	1.31	1.48	1.35
		$\frac{42}{43}$	1.31	1.29	1.47	$1.35 \\ 1.34$
		$\frac{45}{44}$	$1.24 \\ 1.47$	$1.32 \\ 1.56$	$\frac{1.35}{1.35}$	1.54 1.56
		45	1.23	1.26	1.78	1.30
Maine Corn (Side)	$2\frac{1}{2}$	19	1.33		1.46	1.59
•	•	21	1:41		1.52	1.40
		$\frac{22}{23}$	$\frac{1.38}{1.20}$	• • •	1.30	$1.13 \\ 1.20$
		$\frac{23}{24}$	$\frac{1.20}{1.30}$		$\frac{1.50}{1.36}$	$\frac{1.20}{1.23}$
Condensed Milk	5	1	1.40	1.55	1.26	1.36
		2	1.35	1.22	1.26	1.50
Evaporated Milk	5	1	1.39		1.40	1.32
D	۶	2	1.28	1.0.1	1.43	1.57
Peas	5	$\frac{1}{2}$	$\frac{1.33}{1.53}$	$1.24 \\ 1.77$	$\frac{1.42}{1.29}$	$1.35 \\ 1.28$
		3	1.16	1.31	1.41	1.35
		4	1.21	1.08	1.51	1.28
		5	1.23	1.13	1.41	1.46
Illinois Pumpkin	$1\frac{1}{2}$	$\frac{6}{22}$	1.43	1.40	1.29	1.33
inmois i umpkiii	172	$\frac{22}{23}$	$\frac{1.46}{1.60}$		$1.19 \\ 1.41$	1.22 1.31
Michigan Pumpkin	$1\frac{1}{2}$	1	1.41	1.29	1.25	1.53
	•	2	1.21	1.30	1.60	1.36
New York Pumpkin	2	1	1.22	• • •	1.35	1.30
Indiana Tomatoes	3	Missing 2	1.20		1.30	1.46
Maryland Tomatoes	$3\frac{1}{2}$	1	1.45	• • •	1.50	1.10
New Jersey Tomatoes	31/2	$\frac{2}{1}$	$\frac{1.20}{1.05}$	• • •	$1.35 \\ 1.52$	$\frac{1.30}{1.23}$
Tuna Fish	9	2	1.32		1.64	1.39
ı una Fish	3	$\frac{1}{2}$	$\begin{array}{c} 1.47 \\ 2.26 \end{array}$	$\frac{1.55}{2.45}$	$1.35 \\ 1.45$	$\frac{1.68}{1.37}$
		~	~.~0	~.≖∪	1.10	1.07

WEIGHT OF TIN COATING ON CANS—Continued First Inspection, December 1, 1915—Continued Z-1-D

Article	Age Months	Can No.	Body No. 1	Pounds per Body No. 2	Base Box -	Bottom
Michigan Apples	$1\frac{1}{2}$	1	1.28		1.32	1.43
9		2	1.40		1.21	1.55
New York Apples	2	19	1.43	1.45	1.64	1.27
		22	1.31	1.36	1.32	1.53
Pennsylvania Apples	2	1	1.42	1.36	1.36	1.51
		2	1.17	1.27	1.40	1.49
String Beans	4	32	1.43	1.50	1.57	1.64
,		35	1.23	1.19	1.53	1.62
Cider	$1\frac{1}{2}$	1	1.39	1.45	1.51	1.36
		2	1.45	1.41	1.69	1.57
Clam Juice	$2\frac{1}{2}$	1	1.15		1.21	1.19
T111		2	1.20		1.13	1.21
Illinois Corn	3	23	1.46		• • •	1.45
		25	1.44		• • •	1.41
		26	1.34			1.38
		27	1.49			1.40
T 41: 0		28	1.57			1.45
Indiana Corn	3	1	1.38	1.31	1.42	1.53
		2	1.34	1.35	1.61	1.54
		3	1.46	1.48	1.59	1.45
		4	1.74	1.78	1.41	1.45
		5	1.65	1.61	1.55	1.52
Maine Corn (End)	$2\frac{1}{2}$	38	1.44	1.36	1.51	1.77
		41	1.78	1.67	1.58	1.57
		42	1.49	1.46	1.71	1.44
		43	1.43	1.43	1.66	1.65
		44	1.91	1.83	1.69	1.44
Maine Corn (Side)	$2\frac{1}{2}$	19	1.41		1.68	1.41
		20	1.41		1.54	1.53
		22	1.60		1.56	1.50
		23	1.50		1.43	1.66
		24	1.33		1.55	1.78
Condensed Milk	5	1	1.38	1.41	1.50	1.49
77		2	1.69	1.69	1.32	1.43
Evaporated Milk	5	1	1.56		1.48	1.54
_		2	1.54		1.44	1.49
Peas	5	1	1.46	1.39	1.23	1.50
		2	1.49	1.43	1.58	1.37
		3	1.56	1.51	1.52	1.53
		$\frac{4}{2}$	1.60	1.52	1.46	1.58
		5	1.36	1.29	1.39	1.53
T111 1 T2 1 1		6	1.72	1.67	1.54	1.37
Illinois Pumpkin	$1\frac{1}{2}$	22	1.37		1.46	1.15
M: 1: D 1:	4 7 /	24	1.41		1.54	1.36
Michigan Pumpkin	$1\frac{1}{2}$	1	1.33	1.37	1.38	1.59
N	0	2	1.47	1.55	1.64	1.39
New York Pumpkin	2	23	1.58		1.37	1.48
T 1' (T)	0	24	1.37		1.46	1.44
Indiana Tomatoes	3	1	1.40		1.36	1.75
Mamiland Towns	91/	2	1.26	• • •	1.40	1.67
Maryland Tomatoes	$3\frac{1}{2}$	1	1.38	• • •	1.43	1.53
Novy Torgory Torgotoss	91/	2	$\frac{1.42}{1.69}$	• • •	1.43	1.58
New Jersey Tomatoes	$3\frac{1}{2}$	1	$\frac{1.62}{1.18}$	• • •	1.65	1.55
Tuna Fish	2	2	1.48	1 46	1.50	1.35
Tuna Fish	3	$\frac{1}{2}$	$\frac{1.32}{1.69}$	1.46	1.42	1.46
		2	1.62	1.64	1.27	1.42

WEIGHT OF TIN COATING ON CANS—Continued First Inspection, December 1, 1915—Continued W-1-E

Article	Age Months	Can No.	Body No. 1	Pounds per Body No. 2	Base Box Top	Bottom
Michigan Apples	$1\frac{1}{2}$	1	1.59		1.59	1.74
3 11	, -	2	1.58		1.81	1.72
New York Apples	2	19	1.53	1.42	1.58	1.47
11		20	1.47	1.48	1.40	1.81
Pennsylvania Apples	2	14	1.49	1.56	1.74	1.76
		15	1.60	1.52	1.59	1.51
String Beans	4	44	1.70	1.63	1.66	1.57
	_	45	1.65	1.51	1.66	1.63
Cider	$1\frac{1}{2}$	1	1.67	1.68	1.67	1.49
Cider	-/2	$\hat{\overline{2}}$	1.70	1.74	1.68	1.81
Clam Juice	$2\frac{1}{2}$	$\tilde{1}$	1.46		1.62	1.77
Claim Juice	~/2	$\frac{1}{2}$. 1.58		1.83	1.73
Illinois Corn	3	$\frac{\sim}{23}$	1.59	• • •		1.80
inmois com	o	$\frac{25}{25}$	1.38		• • •	1.63
		$\frac{26}{26}$			• • •	1.64
			1.63	• • •	• • •	
		27	1.74	• • •	• • •	1.60
T 11 C	0	28	1.56		•••	1.83
Indiana Corn	3	1	1.49	1.54	1.52	1.57
		2	1.67	1.59	1.84	1.78
		3	1.47	1.58	1.94	1.62
		4	1.51	1.63	1.86	1.64
•		5	1.51	1.57	1.84	1.75
Maine Corn (End)	$2\frac{1}{2}$	42	1.56	1.49	1.84	1.73
,	, -	43	1.63	1.52	1.72	1.77
		44	Lost	Lost	1.85	1.55
		45	1.58	1.52	1.88	1.72
		$\frac{16}{46}$	1.55	1.53	1.65	1.77
Maine Corn (Side)	$2\frac{1}{2}$	20	1.47		1.78	1.63
mame com (Side)	~/2	$\overset{\sim}{21}$	1.78		1.65	1.65
		$\frac{22}{22}$	$\frac{1.73}{2.07}$	• • •	$\frac{1.03}{2.04}$	2.00
		$\frac{22}{23}$	1.83	• • •		
				• • •	2.07	1.61
Can dans at M:11-	۲	24	1.67		1.98	1.75
Condensed Milk	5	1	1.70	1.70	1.77	1.69
T 1 T T 11	_	2	1.69	1.60	1.78	1.87
Evaporated Milk	5	1	1.57		1.48	1.68
-		2	1.63		1.80	1.77
Peas	5	1	1.61	1.60	2.01	1.95
		2	1.75	1.70	1.82	1.84
		3	1.55	1.56	1.53	1.77
		4	1.43	1.61	1.68	1.60
		5	1.56	1.62	1.71	1.68
		6	1.54	1.58	1.79	1.88
Illinois Pumpkin	$1\frac{1}{2}$	21	1.40		1.95	1.74
1	, -	22	1.43		1.55	1.90
Michigan Pumpkin	$1\frac{1}{2}$	• 1	1.44	1.47	1.63	1.71
8 I	-/2	2	1.71	1.69	1.63	1.73
New York Pumpkin	2	$\tilde{19}$	1.55	•••	1.73	1.77
	. -	22	1.48	• • •	1.63	1.78
Indiana Tomatoes	3	1	1.59	• • •	$\frac{1.03}{1.87}$	1.72
indiana i omatoes	J	$\overset{1}{2}$	1.81	• • •		
Maryland Tomatoes	$3\frac{1}{2}$	$\overset{\sim}{1}$		• • •	1.86	1.63
maryiand romatoes	072		$\frac{1.48}{1.40}$	• • •	1.50	1.85
New Jargov Tomatas	91/	2	1.40	• • •	1.75	1.87
New Jersey Tomatoes	$3\frac{1}{2}$	1	1.48	• • •	1.77	1.57
Tuno Fish	9	2	1.55		1.68	1.70
Tuna Fish	3	41	1.50	1.50	1.46	1.67
		45	1.64	1.57	1.69	1.80

WEIGHT OF TIN COATING ON CANS—Continued First Inspection, December 1, 1915—Continued W-2-E

Article	$_{ m Months}^{ m Age}$	Can No.	Body No. 1	Pounds per Body No. 2	Base Box –	Bottom
Michigan Apples	$1\frac{1}{2}$	1	1.37		1.46	1.51
37 37 1 A 1	0	2	1.42		1.40	1.42
New York Apples	2	1	1.67	1.55	1.87	1.53
D	0	2	1.14	1.20	1.67	1.83
Pennsylvania Apples	2	13	1.38	1.49	1.35	1.77
String Beans	4	$\begin{array}{c} 15 \\ 23 \end{array}$	$\frac{1.72}{1.64}$	1.83	1.69	1.77
String Deans	4	$\frac{25}{24}$	$\frac{1.64}{1.78}$	$\frac{1.70}{1.76}$	$\frac{1.87}{1.55}$	1.28 1.58
Cider	11/2	1	1.40	1.47	$\frac{1.33}{1.87}$	1.33
	4/2	$\overset{1}{2}$	1.28	1.36	1.93	1.62
Clam Juice	$2\frac{1}{2}$. ī	1.93		1.86	1.63
5	/ -	2	1.33		1.50	1.82
Illinois Corn	3	21	1.68			1.42
		25	1.57			1.54
		26	1.60			1.76
		27	1.56			1.61
T 11 C		28	1.28			1.51
Indiana Corn	3 .	1	1.51	1.50	1.55	1.83
		2	1.89	1.98	1.98	1.90
		3	2.05	1.89	1.72	1.90
		$\frac{4}{5}$	$\frac{1.90}{1.76}$	$\frac{1.92}{1.70}$	$\frac{2.05}{1.54}$	2.16
Maine Corn (End)	$2\frac{1}{2}$	37	1.76 1.35	1.40	1.54	1.40
Maine Corn (End)	~72	38	$\frac{1.55}{1.69}$	1.40 1.62	$\frac{1.91}{1.53}$	$\frac{1.57}{1.87}$
		39	1.80	1.74	$\frac{1.33}{1.82}$	1.93
		41	1.51	1.47	1.52	1.84
		43	2.05	1.91	1.77	1.66
Maine Corn (Side)	$2\frac{1}{2}$	16	1.56		2.07	1.90
	•	19	1.62		1.82	1.83
		20	1.86		1.92	1.95
		22	1.66		2.11	1.80
C1- 1 D 5:11	_	23	1.70		2.06	1.80
Condensed Milk	5	1	1.56	1.51	2.13	1.48
Evaporated Milk	5	2	1.46	1.47	1.50	1.73
Evaporated Wilk	9	$\frac{1}{2}$	1.29	• • •	1.65	1.54
Peas	5	$\tilde{1}$	$\frac{1.94}{1.43}$	1.46	$\frac{1.42}{1.43}$	1.53
2 000	O	$\overset{\cdot}{2}$	1.48	1.48	1.38	$\frac{1.50}{1.78}$
		3	1.62	1.73	1.99	1.77
		4	1.40	1.66	1.64	1.92
		5	1.56	1.49	1.84	1.28
T111 1 T2		6	1.65	1.65	1.47	2.00
Illinois Pumpkin	$1\frac{1}{2}$	21	1.40		1.95	1.74
M. 1. D 1.		22	1.43		1.55	1.90
Michigan Pumpkin	$1\frac{1}{2}$	1	1.63	1.76	1.65	1.73
Now Vorta December 1	0	2	1.66	1.72	*2.06	1.98
New York Pumpkin	2	19	1.55	• • •	1.73	1.77
Indiana Tomatoes	3	22	1.48	• • •	1.63	1.78
indiana Tomatoes	J	$rac{1}{2}$	1.93	• • •	1.68	1.60
Maryland Tomatoes	31/2	$\overset{\sim}{1}$	1.77 1.30	• • •	$\begin{array}{c} 2.05 \\ 1.86 \end{array}$	$\frac{2.06}{2.05}$
January and a contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact of the contact	0/2	$\frac{1}{2}$	$\frac{1.50}{1.77}$	• • •	$\frac{1.86}{1.75}$	$\frac{2.05}{1.86}$
New Jersey Tomatoes	31/2	$\tilde{1}$	$\frac{1.70}{1.70}$	• • •	$\frac{1.75}{2.00}$	$\frac{1.30}{2.05}$
	, -	$\tilde{2}$	1.31		$\frac{2.00}{2.00}$	$\frac{2.00}{1.90}$
Tuna Fish	3	1	1.90	1.87	1.35	1.40
		2	1.59	1.78	1.74	1.65

WEIGHT OF TIN COATING ON CANS—Continued First Inspection, December 1, 1915—Continued X-1-E

Article	Age Months	Can No.	Body No. 1	Pounds per l Body No. 2	Base Box – Top	Bottom
Michigan Apples		1	1.50		1.85	1.87
	-	2	1.37		1.78	1.49
New York Apples	2	8	1.41	1.48	1.80	1.51
		9	1.42	1.57	1.67	1.41
Pennsylvania Apples	2	20	1.63	1.46	1.67	1.64
C		23	1.46	1.37	1.69	1.81
String Beans	4	23	1.46	1.46	1.72	1.61
Cider	11/	24	$\frac{1.31}{1.36}$	1.25	1.83	$1.80 \\ 1.64$
Cidei	$1\frac{1}{2}$	$rac{1}{2}$	$\frac{1.30}{1.47}$	$1.40 \\ 1.49$	1.66 1.70	1.54 1.54
Clam Juice	$2\frac{1}{2}$	$\tilde{1}$	1.62	1.13	1.86	2.00
Ciam Janeer	10/2	$\frac{1}{2}$	1.38		1.83	1.94
Illinois Corn	3	21	1.59			1.52
		22	1.80			1.40
		25	1.64			1.45
		27	1.63			1.41
		28	1.85	• • •		1.66
Indiana Corn	3	1	1.79	1.88	1.75	1.79
		2	1.69	1.66	1.65	1.75
		3	1.78	1.80	1.77	2.05
		$rac{4}{5}$	$\frac{1.83}{1.72}$	$\begin{array}{c} 2.01 \\ 1.72 \end{array}$	$1.73 \\ 1.63$	$\frac{1.84}{1.46}$
Maine Corn (End)	91/	35	1.49	$\frac{1.75}{1.46}$	$\frac{1.05}{1.53}$	1.49
Mame Com (End)	~72	36	$\frac{1.43}{1.62}$	1.53	1.88	1.50
•		39	1.42	1.41	1.84	1.77
		40	1.79	1.66	1.71	1.77
		43	1.52	1.44	1.69	1.77
Maine Corn (Side)	$2\frac{1}{2}$	18	1.65		1.57	1.92
	-	19	1.80		1.93	1.86
		21	1.70		1.78	2.10
6		22	1.76	• • •	1.80	1.75
C11 NT:11-	۲	23	1.59	1 00	1.90	1.81
Condensed Milk	5	$\frac{1}{2}$	1.83	1.82	1.93	1.80
Evaporated Milk	5	$\frac{2}{1}$	$\frac{1.70}{1.44}$	1.70	$\frac{1.97}{1.60}$	$\frac{1.69}{1.78}$
Evaporated wink	J	$\overset{1}{2}$	1.73		1.58	1.64
Peas	5	$\tilde{1}$	1.52	1.59	1.93	Lost
2 3 4 5 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6		2	1.41	1.41	1.51	$\frac{-5.7}{1.57}$
		3	1.56	1.58	1.56	1.60
		4	1.75	1.71	1.76	1.82
		5	1.75	1.56	1.68	1.81
III D 1.	1 T /	6	Lost	1.75	1.61	1.73
Illinois Pumpkin	$1\frac{1}{2}$	22	$\frac{1.54}{1.52}$	• • •	1.55	1.91
Michigan Pumpkin	$1\frac{1}{2}$	$\frac{23}{1}$	$\frac{1.53}{1.63}$	1 17	1.64 1.67	1.70
Michigan i umpkiii	172	2	$\frac{1.65}{1.57}$	$\frac{1.47}{1.72}$	1.69	$\frac{2.06}{1.56}$
New York Pumpkin	2	$\overset{\sim}{21}$	1.65	1.18	1.48	$\frac{1.50}{1.68}$
Tion Tom Tampini	70	$\frac{22}{22}$	1.60		1.71	1.78
Indiana Tomatoes	3	1	1.50	• • •	1.64	1.74
		2	1.62		1.56	1.67
Maryland Tomatoes	$3\frac{1}{2}$	1	1.65		1.76	1.86
NT T	2. 1	2	1.61		1.78	1.68
New Jersey Tomatoes	$3\frac{1}{2}$	1	1.65		1.63	1.77
Tuna Fish	9	2	$\frac{1.49}{1.60}$		1.72	1.91
Tuna Fish	3	$\frac{1}{2}$	$\frac{1.70}{1.55}$	$\frac{1.71}{1.50}$	1.77	1.81
		۵	1.55	1.50	1.67	1.85

WEIGHT OF TIN COATING ON CANS—Continued First Inspection, December 1, 1915—Continued X-3-E

	Age		5 1 1	Pounds per Body No. 2	Base Box	
Article Michigan Apples	Months.	Can No. 1	Body No. 1 1.65	Body No. 2	$\frac{\mathrm{Top}}{1.42}$	Bottom 1.46
ingan rippies	1/2	$\frac{1}{2}$	1.45		1.69	$\frac{1.10}{1.52}$
New York Apples	2	7	1.59	1.56	1.60	2.05
11		10	1.46	1.37	1.75	1.63
Pennsylvania Apples	2	21	1.65	1.97	1.55	1.60
		22	1.60	1.65	1.61	1.79
String Beans	4	46	1.65	1.59	1.64	1.34
		47	1.52	1.47	1.29	1.54
Cider	$1\frac{1}{2}$	1	1.13	1.11	1.67	1.62
Cl. I		2	1.66	1.81	1.73	1.67
Clam Juice	$2\frac{1}{2}$	$\frac{1}{2}$	1.47	• • •	$\frac{1.56}{1.60}$	2 06
Illinois Corn	3	$\frac{2}{21}$	$\frac{1.25}{1.48}$	• • •	1.60	1.96 1.70
inmois com	J	$\frac{z_1}{22}$	$\frac{1.48}{1.82}$	• • •	• • •	2.08
		23	$\frac{1.02}{2.06}$	• • •	• • •	$\frac{2.00}{1.52}$
		$\frac{26}{26}$	1.53	• • •	• • •	1.69
		$\frac{27}{27}$	1.29			2.18
Indiana Corn	3	1	1.43	1.57	1.50	1.53
	_	2	1.40	1.37	1.93	1.57
		3	2.03	2.01	1.56	1.56
		4	1.68	1.62	1.81	1.81
		5	1.54	1.49	1.62	1.61
Maine Corn (End)	$2\frac{1}{2}$	39	1.58	1.60	1.75	- 1.83
		41	1.40	1.39	1.41	1.50
		42	2.01	2.05	1.56	1.87
		43	1.60	1.59	1.67	1.47
Tr : C (C:1)	0.7./	44	1.58	1.58	1.34	1.53
Maine Corn (Side)	$2\frac{1}{2}$	19	1.30	• • •	1.72	1.73
		$\frac{20}{22}$	$\begin{array}{c} 1.64 \\ 1.57 \end{array}$	• • •	$\frac{1.70}{1.62}$	1.85 1.92
		$\frac{28}{23}$	$\frac{1.37}{1.36}$	• • •	1.83	$\frac{1.92}{1.45}$
		$\frac{24}{24}$	$\frac{1.50}{1.58}$		$\frac{1.05}{2.10}$	1.73
Condensed Milk	5	1	$\frac{1.56}{1.56}$	1.61	1.83	1.80
Condensed Mink	Ü	$\hat{\overline{2}}$	1.64	1.69	1.75	1.94
Evaporated Milk	5	1	1.80		1.73	1.73
		2	1.63		1.54	1.55
Peas	5	1	1.59	1.53	1.41	1.76
		2	1.90	1.75	1.46	1.40
		3	1.48	1.47	1.57	1.69
		4	1.83	1.75	1.25	1.66
		5	1.15	1.22	1.69	1.44
T111:	4 T /	6	1.55	1.58	1.86	1.56
Illinois Pumpkin	$1\frac{1}{2}$	21	1.38	• • •	1.45	1.65
Michigan Pumpkin	$1\frac{1}{2}$	$\frac{24}{1}$	$\frac{1.32}{1.46}$	1.52	$\frac{1.43}{1.63}$	$\frac{1.49}{1.77}$
Wienigan i umpkin	172	2	$\frac{1.40}{1.71}$	$\frac{1.32}{1.80}$	• 1.61	1.85
New York Pumpkin	2	$\overset{\sim}{22}$	1.37		1.65	1.48
zvow zom z ampimi	70	$\frac{\sim}{23}$	$\frac{1.57}{2.15}$		1.68	1.45
Indiana Tomatoes	3	1	1.45		1.53	1.83
		2	1.48		1.77	1.95
Maryland Tomatoes	$3\frac{1}{2}$	ĩ	1.33		1.56	1.72
	,	2	1.38		1.30	1.24
New Jersey Tomatoes	$3\frac{1}{2}$	1	1.43		1.37	.98
T		2	1.68	• • •	1.53	1.73
Tuna Fish	3	$\frac{1}{2}$	1.42	1.47	1.54	1.69
		2	2.10	2.10	2.10	1.67

WEIGHT OF TIN COATING ON CANS—Continued First Inspection, December 1, 1915—Continued Y-1-E

	Age Months	~ ~~	5 1.37	Pounds per l Body No. 2	Base Box –	
Article Michigan Apples		Can No.	Body No. 1 2.10	Body No. 2	1.70	Bottom 1.75
Now Vorte Apples	2	$\frac{2}{13}$	$\frac{1.43}{1.44}$	${1.54}$	$1.73 \\ 1.61$	$1.60 \\ 1.66$
New York Apples	ح	$\frac{15}{14}$	1.44 1.61	1.59	1.70	1.56
Pennsylvania Apples	2	21	1.45	1.56	1.58	1.62
Cinium Dana	4	$\begin{array}{c} 22 \\ 42 \end{array}$	1.43	1.46	1.62	1.73
String Beans	4	43	$\frac{1.80}{1.40}$	$1.71 \\ 1.47$	$\frac{1.73}{1.58}$	1.53 1.56
Cider	$1\frac{1}{2}$	1	1.50	1.40	1.87	1.86
	07/	2	1.49	1.49	1.61	1.77
Clam Juice	$2\frac{1}{2}$	$rac{1}{2}$	$\frac{1.58}{1.68}$	• • •	$\frac{1.75}{2.04}$	1.80 1.83
Illinois Corn	3	$2\overset{\sim}{1}$	1.50	• • •		1.52
		25	1.68	• • •		1.52
		$\frac{26}{27}$	$\frac{1.70}{1.73}$	• • •	• • •	1.60
		28	$\frac{1.75}{1.90}$	• • •		1.63 1.83
Indiana Corn	3	1	1.54	1.55	1.89 .	1.82
		2	1.79	1.67	1.72	1.91
		3	1.89	2.00	1.89	1.89
		4	1.49	1.50	1.76	1.62
M: C (E 1)	01/	5	1.84	2.06	1.67	1.83
Maine Corn (End)	$2\frac{1}{2}$	$\begin{array}{c} 23 \\ 42 \end{array}$	1.77 1.76	$\frac{1.80}{2.00}$	$\frac{1.70}{1.71}$	$1.95 \\ 1.60$
		43	$\frac{1.70}{1.44}$	1.55	1.80	1.74
		$\frac{10}{44}$	$\frac{1.11}{1.97}$	1.83	1.83	1.80
		45	1.86	1.80	1.57	41.85
Maine Corn (Side)	$2\frac{1}{2}$	18	1.78		1.66	1.55
		19	1.81		1.70	1.86
		$\frac{21}{22}$	$\frac{1.67}{1.89}$	• • •	1.82	1.60
		$\frac{22}{24}$	$\frac{1.72}{1.68}$	• • •	$\frac{1.83}{1.70}$	$\frac{2.10}{1.77}$
Condensed Milk	5	$\tilde{1}$	1.60	1.57	1.58	1.78
		2	1.77	1.77	1.80	1.80
Evaporated Milk	5	1	1.33		1.86	1.65
D	_	2	1.56	* * *	1.91	1.83
Peas	5	$\frac{1}{2}$	1.74	$1.73 \\ 1.45$	1.72	1.57
		3	$\frac{1.53}{1.35}$	$1.45 \\ 1.51$	$\frac{1.88}{1.55}$	1.89 1.55
		4	1.53	1.48	1.68	1.62
		5	1.57	1.55	1.79	1.66
		6	1.47	1.37	1.69	2.00
Illinois Pumpkin	$1\frac{1}{2}$	21	1.56	• • •	1.63	1.85
Michigan Pumpkin	$1\frac{1}{2}$	$\frac{22}{1}$	$\frac{1.55}{1.62}$	1.74	$1.77 \\ 1.59$	1.89
miemgan i umpkin	1/2	$\overset{1}{2}$	1.65	1.68	$\frac{1.59}{1.68}$	$\frac{1.83}{1.57}$
New York Pumpkin	2	13	1.45	• • •	1.97	1.68
T 11 (7)		14	1.63		1.73	1.69
Indiana Tomatoes	3	$\frac{1}{2}$	1.55	• • •	1.66	1.86
Maryland Tomatoes	31/2	$\frac{2}{1}$	$\begin{array}{c} 1.57 \\ 1.55 \end{array}$	• • •	$\frac{1.65}{2.03}$	$\frac{1.85}{1.63}$
	0/2	2	1.65		$\frac{2.05}{1.56}$	1.03 1.92
New Jersey Tomatoes	$3\frac{1}{2}$	1	1.70	• • •	1.65	1.68
T 7:-1-	0	2	1.53	• • •	1.43	1.92
Tuna Fish	3	$rac{1}{2}$	1.65	1.71	1.67	1.88
		R	1.85	1.92	1.77	2.01

WEIGHT OF TIN COATING ON CANS—Continued First Inspection, December 1, 1915—Continued Y-4-E

	Age Months			Pounds per Body No. 2	Base Box –	
Article Michigan Apples	Months $1\frac{1}{2}$	Can No. 1	Body No. 1 1.35	Body No. 2	$^{\mathrm{Top}}_{1.40}$	Bottom 1.95
Wichigan Apples	172	$\frac{1}{2}$	1.40	• • •	1.78	$\frac{1.75}{1.75}$
New York Apples	2	$\overset{\sim}{13}$	1.56	1.59	1.84	1.81
Trew Tom Tippies		16	1.61	1.45	1.54	1.40
Pennsylvania Apples	2	$\overline{21}$	1.61	1.40	1.58	1.51
,		22	1.14	1.29	1.73	1.47
String Beans	4	43	1.60	1.70	1.36	1.73
C		44	1.71	1.75	1.60	1.62
Cider	$1\frac{1}{2}$	1	1.66	1.63	1.64	1.68
		2	1.34	1.30	1.57	1.37
Clam Juice	$2\frac{1}{2}$	1	1.66		2.16	1.66
		2	1.86		1.72	2.04
Illinois Corn	3	22	1.81			1.92
		23	1.68		• • •	2.15
		26	1.70	• • •		1.90
		28	1.55		• • •	2.08
T 1: C		29	1.53			2.00
Indiana Corn	3	1	1.75	1.84	1.40	1.61
		2	1.69	1.61	1.60	1.68
		3	$\frac{1.51}{1.00}$	1.55	1.60	1.57
		4	$\frac{1.66}{1.60}$	1.56	$\frac{1.64}{1.69}$	2.01
Maina Com (End)	91/	$\frac{5}{37}$	$\frac{1.60}{1.00}$	1.56	$\frac{1.62}{1.02}$	1.79
Maine Corn (End)	$2\frac{1}{2}$	41	$\frac{1.92}{1.92}$	$\frac{1.83}{1.75}$	$\frac{1.92}{1.47}$	$\frac{1.73}{1.77}$
		$\frac{41}{42}$	1.5% 1.56	1.75 1.46	$\frac{1.47}{1.80}$	2.01
		43	$\frac{1.36}{1.76}$	$\frac{1.40}{1.85}$	1.71	1.80
		45	1.62	1.69	$\frac{1.71}{1.66}$	1.79
Maine Corn (Side)	$2\frac{1}{2}$	$\frac{40}{20}$	$\frac{1.02}{1.78}$		$\frac{1.00}{1.70}$	1.80
manie com (Bide)	~/2	$\overset{\sim}{21}$	1.48	• • •	1.88	1.57
		$\frac{22}{22}$	1.91	• • •	$\frac{1.55}{1.73}$	1.85
		23	1.34	• • •	1.65	1.83
		24	1.75		1.79	1.78
Condensed Milk	5	1	1.69	1.74	1.78	1.73
		2	1.82	1.75	1.99	1.68
Evaporated Milk	5	1	1.70		1.75	1.73
•		2	1.79		1.63	1.64
Peas	5	1	1.45	1.39	1.40	1.55
		2	1.60	1.59	1.63	1.67
		3	1.66	1.80	1.57	1.61
		4	1.74	1.84	1.54	1.73
		5	1.53	1.57	1.39	1.84
TH! ' D 1'		6	1.42	1.43	1.98	1.88
Illinois Pumpkin	$1\frac{1}{2}$	22	1.55		-1.40	1.70
74:1: D 1:	17/	24	1.48		Lost	1.65
Michigan Pumpkin	$1\frac{1}{2}$	1	1.39	1.53	1.63	1.68
Nous Vouls Describe	0	2	1.59	1.57	1.56	1.67
New York Pumpkin	2	$\frac{23}{94}$	1.55	• • •	1.61	1.71
Indiana Tomatoes	9	$\frac{24}{1}$	1.68	• • •	1.78	1.75
indiana Tomatoes	3_{t}	$rac{1}{2}$	$\frac{1.65}{1.79}$	• • •	$\frac{1.60}{1.00}$	1.75
Maryland Tomatoes	$3\frac{1}{2}$	$\overset{z}{1}$	$\frac{1.72}{1.60}$	• • •	$\frac{1.90}{1.75}$	$\frac{1.90}{1.63}$
	0/2	2	1.65	• • •	$\frac{1.75}{1.50}$	$\frac{1.05}{1.97}$
New Jersey Tomatoes	$3\frac{1}{2}$	$\tilde{1}$	$1.05 \\ 1.25$		1.63	1.63
. 5 5	- / 2	$\overset{\mathtt{r}}{2}$	1.38		1.47	1.49
Tuna Fish	3	$\tilde{1}$	1.65	1.68	1.48	1.76
		$\overline{2}$	1.89	1.70	1.67	1.71

WEIGHT OF TIN COATING ON CANS—Continued First Inspection, December 1, 1915—Continued Z-1-E

	Age Months			Pounds per I Body No. 2	Base Box —	
Article Michigan Apples		Can No. 1	Body No. 1	Body No. 2	тор 1.71	Bottom 1.80
Michigan Tippies	1/2	$\overset{ au}{2}$	1.51		1.69	1.87
New York Apples	2	19	1.74	1.61	1.80	1.67
2.0W House Pp. 100		22	1.51	1.59	1.62	1.59
Pennsylvania Apples	2	1	1.44	1.47	1.87	1.65
11		2	1.64	1.67	1.66	1.83
String Beans	4	45	1.69	1.64	1.49	1.71
C		46	1.51	1.62	1.57	Lost
Cider	$1\frac{1}{2}$	1	1.68	1.75	1.93	1.57
		2	1.44	1.44	1.75	1.78
Clam Juice	$2\frac{1}{2}$	1	1.72		1.59	1.64
		2	1.82		1.78	1.65
Illinois Corn	3	23	1.92			1.60
		25	1.67	• • •		2.05
		26	1.66	• • •	• • •	1.90
		. 27	1.85	• • •	• • •	1.60
	_	28	1.71	• • •		1.80
Indiana Corn	3	1	1.64	1.75	1.97	1.76
		2	1.76	1.71	1.64	Lost
		3	1.64	1.71	1.58	1.83
		4	1.87	1.75	1.68	2.03
M. C. (F. 1)	0.7./	5	1.75	1.66	1.51	1.75
Maine Corn (End)	$2\frac{1}{2}$	40	1.73	1.74	1.94	1.76
		41	1.55	1.55	1.69	1.83
		$\frac{42}{42}$	1.71	$1.70 \\ 1.48$	1.75	1.69
		$\begin{array}{c} 43 \\ 44 \end{array}$	$\frac{1.59}{1.70}$	$1.48 \\ 1.64$	$1.79 \\ 1.75$	$1.71 \\ 1.57$
Maina Com (Sida)	91/	19	$\frac{1.70}{1.61}$		1.75 1.65	1.69
Maine Corn (Side)	$2\frac{1}{2}$	$\frac{19}{20}$	1.77	• • •	$\frac{1.03}{1.71}$	1.73
		$\frac{20}{22}$	1.43	• • •	1.88	1.65
		$\overset{\sim}{23}$	$1.15 \\ 1.85$	• • •	2.00	1.74
		$\frac{24}{24}$	1.55	• • •	1.66	1.74
Condensed Milk	5	$\tilde{1}$	1.96	1.94	1.78	1.68
Condensed man	0	$\overline{2}$	1.94	1.94	1.68	1.58
Evaporated Milk	5	$\tilde{1}$	1.44		1.75	2.12
		2	1.63		1.87	1.70
Peas	. 5	1	1.59	1.56	1.76	1.84
		2	1.55	1.55	1.71	1.79
		3	1.59	1.60	2.07	1.75
		4	1.62	1.61	Lost	1.98
		5	1.70	1.83	1.71	1.70
		6	1.51	1.49	1.77	1.37
Illinois Pumpkin	$1\frac{1}{2}$	$\frac{21}{2}$	1.63	• • •	1.63	1.78
36.11	/	$\frac{22}{3}$	1.80		1.67	1.67
Michigan Pumpkin	$1\frac{1}{2}$	1	1.97	2.03	1.74	1.83
Name Vanta Davida	0	2	1.60	1.59	1.53	1.99
New York Pumpkin	2	$\frac{19}{22}$	1.83	• • •	1.98	1.68
Indiana Tomatoes	3	$\frac{23}{1}$	$\frac{1.93}{1.40}$	• • •	$1.78 \\ 1.36$	$1.69 \\ 1.75$
indiana Tomatoes	J	$\overset{1}{2}$	1.26	• • •	1.40	1.67
Maryland Tomatoes	31/2	$\overset{z}{1}$	1.38		1.40 1.43	1.53
many and romatoes	0/2	$\overset{1}{2}$	1.42	• • •	1.43	1.58
New Jersey Tomatoes	$3\frac{1}{2}$	1	1.60		1.53	1.95
	, -	$\overline{2}$	1.66	• • •	1.90	1.70
Tuna Fish	3	1	1.64	1.76	1.77	1.93
		2	1.68	1.66	1.86	1.68

WEIGHT OF TIN COATING ON CANS—Continued First Inspection, December 1, 1915—Continued W-1-F

Article	Age Months	Can No.	Body No. 1	Pounds per Body No. 2	Base Box – Top	Bottom
Michigan Apples		1	1.35		1.81	2.25
		2	1.66		2.10	2.07
New York Apples	2	1	1.52	1.59	2.04	2.57
~ ~		2	1.78	2.00	1.94	2.03
Pennsylvania Apples	2	15	2.04	2.04	1.80	1.62
		18	2.33	2.32	1.83	2.16
String Beans	4 .	46	1.73	1.78	2.17	1.77
		47	1.78	1.99	2.00	2.79
Cider	$1\frac{1}{2}$	1	2.10	2.00	2.52	2.18
	•	2	1.95	2.12	1.56	2.07
Clam Juice	$2\frac{1}{2}$	1	2.14		2.10	1.73
		2	1.50_{-}		2.23	1.75
Illinois Corn	3	21	1.55			2.04
		25	1.66			1.84
		26	1.59			1.87
		27	1.85	• • •	• • •	1.96
* a		28	2.04		• • •	1.91
Indiana Corn	3	1	2.15	2.03	2.35	1.94
		2	2.19	2.15	2.65	1.83
		3	1.61	1.61	1.75	1.61
		$\frac{4}{2}$	2.27	2.27	2.07	2.22
Mr. C (F. 1)	07/	5	2.18	2.27	2.59	2.26
Maine Corn (End)	$2\frac{1}{2}$	41	2.20	2.25	2.18	1.69
		42	2.68	2.45	1.93	2.92
		43	2.13	2.04	Lost	2.32
		44	1.64	1.72	2.17	1.58
M: C (C:1)	0.7/	45	2.27	2.33	1.77	1.75
Maine Corn (Side)	$2\frac{1}{2}$	19	2.07	• • •	2.08	1.65
		$\frac{20}{20}$	1.79	• • •	2.25	2.43
		22	2.22	• • •	2.40	1.75
		23	1.74	• • •	2.52	2.55
C11 M:11	۲	$2\frac{1}{1}$	1.95	1.00	2.56	3.32
Condensed Milk	5	1	1.86	1.90	1.99	1.97
E-range and Mills	۶	2	2.15	2.20	1.49	2.32
Evaporated Milk	5	$\frac{1}{2}$	1.58	• • •	2.10	1.73
Peas	ح	2	2.02	0.00	2.22	Lost
Peas	5	1 9	$\frac{2.05}{0.02}$	2.08	2.06	1.84
		$\frac{2}{3}$	$\frac{2.02}{1.61}$	2.03	1.61	1.70
		$\frac{5}{4}$	$\frac{1.64}{1.68}$	$1.55 \\ 1.55$	$\frac{2.24}{2.38}$	1.77 1.99
		5	1.00 1.99	1.92	$\frac{2.38}{1.66}$	1.99
		6	$\frac{1.99}{2.22}$	$\frac{1.95}{2.07}$	$\frac{1.00}{2.08}$	1.73
Illinois Pumpkin	$1\frac{1}{2}$	23	2.00		2.03	1.75 1.96
immois i umpkiii	1/2	$\frac{23}{24}$	1.63	• • •	$\frac{2.03}{2.08}$	1.98
Michigan Pumpkin	$1\frac{1}{2}$	$\tilde{1}$	1.98	2.00	1.77	$\frac{1.50}{2.00}$
miemgan i umpkin	1/2	$\frac{1}{2}$	2.12	$\frac{2.00}{2.22}$	1.61	1.89
New York Pumpkin	2	18	$\frac{5.15}{1.64}$		1.95	1.70
Trew Tork Tumpkii	~	$\frac{10}{21}$	1.75	• • •	$\frac{1.35}{2.36}$	$\frac{1.10}{2.20}$
Indiana Tomatoes	3	1	1.77	• • •	$\frac{2.73}{2.73}$	2.35
	Ü	$\overset{\circ}{2}$	1.35	• • •	2.43	2.35
Maryland Tomatoes	31/2	$\tilde{1}$	2.40		2.00	1.93
	-/2	$\frac{1}{2}$	$\frac{2.10}{2.31}$		2.25	2.10
New Jersey Tomatoes	31/2	1	1.66		$\frac{2.50}{2.50}$	$\frac{2.10}{2.00}$
. 5 5	- / 2	1 2	1.94		2.08	$\frac{2.00}{2.18}$
Tuna Fish	3	40	1.18	1.13	2.04	1.62
		44	1.53	1.52	1.66	1.66
						2.00

WEIGHT OF TIN COATING ON CANS—Continued First Inspection, December 1, 1915—Continued W-2-F

Article	Age Months	Can No.	Body No. 1	- Pounds per I Body No. 2	Base Box - Top	Bottom
Michigan Apples	11/2	1	1.44		1.70	1.76
		2	1.73		1.90	2.03
New York Apples	2	18	1.42	1.43	1.72	1.58
		24	1.69	1.59	1.71	1.69
Pennsylvania Apples	2	15	1.65	1.53	1.95	1.74
C: P		16	2.25	2.20	1.79	2.11
String Beans	4	46	2.22	2.25	1.65	1.73
Cidon	11/	47	1.85	2.05	2.13	2.38
Cider	$1\frac{1}{2}$	1	1.94	1.97	2.28	1.76
Clam Juice	$2\frac{1}{2}$	$\frac{2}{1}$	1.92	1.95	$\begin{array}{c} 2.21 \\ 2.22 \end{array}$	1.72 1.92
Claim Juice	~ / 2	$\overset{1}{2}$	$\frac{2.03}{1.82}$	• • •	2.10	Lost
Illinois Corn	3	$2\overset{\sim}{1}$	1.62	• • •		1.70
inniois com	9	$\frac{21}{23}$	1.65	• • •	• • •	1.78
		$\frac{25}{25}$	1.76	• • •	• • •	1.75
		$\frac{26}{26}$	$\frac{1.70}{2.07}$	• • •		2.07
		$\frac{27}{27}$	1.59			2.27
Indiana Corn	3	1	2.30	2.20	1.89	1.89
		$\overline{\hat{2}}$	2.02	2.04	1.89	1.88
		3	1.83	1.68	2.05	Lost
		4	1.98	2.02	1.81	2 20
		5	1.70	1.78	1.92	2.11
Maine Corn (End)	$2\frac{1}{2}$	41	1.88	1.82	1.87	1.93
. ,	, –	42	1.68	1.93	2.13	1.97
·		43	1.74	1.75	2.41	2.29
		44	1.79	1.79	2.26	2.27
		45	2.27	2.19	2.13	2.21
Maine Corn (Side)	$2\frac{1}{2}$	19	1.98		2.07	1.95
		20	1.88		1.70	1.76
		22	1.78		Lost	2.50
		23	1.89	• • •	1.74	2.15
C 1 1 7 7 11	_	24	2.48		2.76	1.86
Condensed Milk	5	1	2.20	2.45	1.86	2.05
ТЭ , 1 Т.Л.	٠	2	1.65	1.82	1.66	2.04
Evaporated Milk	5	1	2.08	• • •	1.61	2.22
Dana	۲	2	1.73		1.99	1.48
Peas	5	$rac{1}{2}$	$2.15 \\ 1.60$	1.97	2.11	2.45
		3	1.55	$\frac{1.63}{1.68}$	$1.85 \\ 1.99$	2.37 2.13
		$\frac{3}{4}$	$\frac{1.33}{1.98}$	1.83	$\frac{1.99}{2.57}$	1.88
		5	2.06	2.06	$\frac{2.37}{2.24}$	1.72
		6	$\frac{2.34}{2.34}$	2.18	2.04	2.23
Illinois Pumpkin	$1\frac{1}{2}$	23	$\frac{2.51}{1.76}$		1.63	1.87
immore i ampani	1/2	$\frac{24}{24}$	1.70		2.47	1.88
Michigan Pumpkin	$1\frac{1}{2}$	1	1.79	1.75	$\frac{2.30}{2.30}$	2.25
zaremgan z ampinityvvv	-/2	$\bar{2}$	1.85	1.94	1.85	1.91
New York Pumpkin	2	16	1.79		2.00	2.38
		24	1.83		1.98	1.73
Indiana Tomatoes	3	1	1.94		2.04	1.87
		2	1.85		2.03	2.12
Maryland Tomatoes	$3\frac{1}{2}$	1	1.93		2.63	1.86
		2	1.69		1.87	2.30
New Jersey Tomatoes	$3\frac{1}{2}$	1	1.61		1.75	1.55
	4	2	1.70		2.50	2.55
Tuna Fish	3	1	1.82	1.97	2.07	1.76
		2	1.81	1.73	1.84	2.14

WEIGHT OF TIN COATING ON CANS—Continued First Inspection, December 1, 1915—Continued X-1-F

Article	Age Months	Can No.	Body No.	– Pounds per 1 Body No. 2	Base Box -	Bottom
Michigan Apples	$1\frac{1}{2}$	1	1.55		2.03	1.93
		2	1.72		1.86	1.94
New York Apples	2	15	1.79	1.69	1.86	2.30
-		16	1.95	2.08	1.90	1.63
Pennsylvania Apples	2	21	1.81.	1.65	1.89	2.12
a. I. D		22	1.66	1.81	1.88	1.93
String Beans	4	21	2.36	2.07	1.74	2.06
C': 1'	11/	24	2.27	2.16	1.69	1.69
Cider	$1\frac{1}{2}$	$\frac{1}{2}$	1.78	1.73	1.96	2.00
Clam Juice	21/2	2	$\frac{1.46}{1.55}$	1.53	$\frac{1.84}{2.06}$	$1.75 \\ 2.12$
Claim Juice	~ 1/2	$\frac{1}{2}$	1.33	• • •	2.26	$\frac{2.12}{2.00}$
Illinois Corn	3	$2\overset{\sim}{1}$	$\frac{1.53}{1.62}$	• • •		$\frac{2.00}{2.35}$
inniois com	U	$\frac{22}{22}$	1.80	• • •	• • •	2.12
		$\frac{\sim}{25}$	1.70	• • •	• • •	1.49
		27	1.68			1.80
		29	1.78			1.40
Indiana Corn	3	1	1.73	1.57	1.68	1.88
		2	1.57	1.57	. 1.92	1.76
		3	1.79	1.85	2.06	2.11
		4	2.05	2.03	2.15	2.26
		5	1.85	1.79	2.12	2.10
Maine Corn (End)	$2\frac{1}{2}$	41	1.65	1.85	1.76	2.31
		42	1.84	1.68	1.94	2.09
		43	1.84	1.81	2.00	1.81
		44	1.71	1.66	1.89	1.81
7.5 · C (C:1)	07/	45	1.74	1.89	2.01	Lost
Maine Corn (Side)	$2\frac{1}{2}$	18	1.79	• • •	2.00	1.92
		19	2.01	• • •	2.36	1.86
		$\begin{array}{c} 21 \\ 22 \end{array}$	$1.79 \\ 1.96$	• • •	$\frac{2.08}{1.77}$.	$\frac{1.88}{2.18}$
		$\frac{22}{23}$	$\frac{1.30}{1.47}$	• • •	2.10	1.76
Condensed Milk	5	$\frac{20}{1}$	$\frac{1.47}{2.21}$	2.03	$\frac{2.10}{2.17}$	$\frac{1.76}{2.15}$
Condensed Mink	o .	$\overset{1}{2}$	1.86	1.91	2.19	1.85
Evaporated Milk	5	1	1.91		2.10	2.18
Evaporated 121111 VVVVV	J	2	2.28		2.32	1.99
Peas	5	1	1.75	1.62	2.44	2.06
		2	2.48	2.51	2.77	2.91
		3	2.05	1.97	2.11	2.33
		4	2.00	1.89	1.77	1.86
		5	2.16	2.09	1.95	1.99
		6	2.31	2.49	1.65	2.03
Illinois Pumpkin	$1\frac{1}{2}$	21	1.87		2.22	2.57
Tur. 1. To 1.		22	1.93	• • •	2.22	1.93
Michigan Pumpkin	$1\frac{1}{2}$	1	2.29	2.30	2.05	2.13
NI - 37 - 1 To - 1 *	0	2	1.71	1.49	2.51	1.82
New York Pumpkin	2	$\frac{21}{2}$	1.71		1.83	1.75
Indiana Tamatasa	9	22	1.49	• • •	2.13	2.00
Indiana Tomatoes	3	1	1.80	• • •	2.11	1.90
Maryland Tomatoes	31/2	2 1	$\frac{1.46}{1.53}$		$\frac{1.90}{1.88}$	1.95
maryiand romatoes	072	* 1 2	$\frac{1.53}{1.33}$	• • •	$\frac{1.88}{2.15}$	$2.59 \\ 1.89$
New Jersey Tomatoes	$3\frac{1}{2}$	$\overset{z}{1}$	$\frac{1.33}{1.78}$	• • •	$\frac{2.13}{2.22}$	1.89 1.94
jordey Tomacoes	0/2	$\overset{1}{2}$	1.59		1.90	$\frac{1.94}{2.02}$
Tuna Fish	3	$\tilde{1}$	2.25	2.07	$\frac{1.30}{2.21}$	2.11
		$\tilde{2}$	2.30	2.33	2.08	1.90

WEIGHT OF TIN COATING ON CANS—Continued First Inspection, December 1, 1915—Continued X-3-F

Article Michigan Apples	$\begin{array}{c} \text{Age} \\ \text{Months} \\ 1\frac{\text{I}_2}{2} \end{array}$	Can No.	Body No. 1 1.56		Base Box – Top 2.17	Bottom 2.08
Trippies	1/2	2	1.81		1.64	$\frac{2.05}{2.05}$
New York Apples	2	9	1.95	1.87	2.12	1.70
• •		10	1.47	1.54	1.89	1.80
Pennsylvania Apples	2	$\frac{21}{2}$	1.58	1.61	1.88	1.90
Stat. B.	4	22	1.74	2.11	1.92	1.87
String Beans	4	$\begin{array}{c} 45 \\ 46 \end{array}$	$\frac{1.80}{1.86}$	$\frac{1.71}{1.90}$	$\frac{1.40}{1.93}$	$\frac{2.02}{1.81}$
Cider	$1\frac{1}{2}$	1	1.58	$\frac{1.50}{1.58}$	$\frac{1.93}{2.07}$	$\frac{1.01}{2.20}$
	•	$\hat{\overline{2}}$	1.94	2.12	2.02	2.23
Clam Juice	$2\frac{1}{2}$	1	1.91		1.87	1.96
T111:	0	2	1.56		1.94	1.84
Illinois Corn	3	$\frac{21}{25}$	1.96	• • •	• • •	1.66
		$\frac{25}{26}$	$\frac{1.96}{1.81}$	• • •	• • •	1.55
		28	$\frac{1.31}{1.75}$		• • •	$\frac{1.75}{2.07}$
		29	2.06			1.50
Indiana Corn	3	1	1.77	1.88	2.33	2.00
		2	1.97	1.83	2.06	1.66
		3	1.94	1.89	1.93	2.00
		$\frac{4}{5}$	1.95	2.07	2.26	1.71
Maine Corn (End)	21/2	$\begin{array}{c} 5 \\ 39 \end{array}$	$\frac{1.69}{2.14}$	1.57	2.33	2.01
maine com (End)	≈72	$\frac{39}{42}$	$\frac{2.14}{1.60}$	$\frac{1.89}{1.62}$	$\frac{2.08}{2.18}$	$\frac{2.05}{1.89}$
		43	1.86	$\frac{1.02}{2.12}$	2.01	2.04
		44	2.20	2.00	2.04	1.94
35		45	1.95	2.11	2.09	2.20
Maine Corn (Side)	$2\frac{1}{2}$	20	1.75		2.00	2.40
		$\begin{array}{c} 21 \\ 22 \end{array}$	1.37	• • •	1.75	1.90
		$\frac{\kappa \kappa}{23}$	$\frac{1.87}{1.80}$	• • •	2.05	2.05
		$\frac{23}{24}$	1.78		$\frac{2.16}{2.08}$	$\frac{2.02}{2.10}$
Condensed Milk	5	1	2.01	2.01	1.94	1.64
		2	1.77	1.79	1.86	1.88
Evaporated Milk	5	1	1.98		1.95	2.54
Peas	_	2	1.95	• • •	1.65	2.43
Peas	5	$\frac{1}{2}$	$\frac{1.80}{1.86}$	1.72	1.74	1.60
		3	$1.80 \\ 1.94$	$\begin{array}{c} 1.72 \\ 2.04 \end{array}$	$\frac{2.18}{1.86}$	Lost
		$\overset{\circ}{4}$	1.79	$\frac{2.04}{1.79}$	$\frac{1.30}{2.39}$	$\frac{2.31}{1.61}$
		5	1.84	1.75	1.67	1.96
III:!- D	/	6	1.55	1.47	1.75	1.52
Illinois Pumpkin	$1\frac{1}{2}$	22	1.65	• • •	1.80	1.78
Michigan Pumpkin	11/2	$\frac{24}{1}$	1.66	1.01	1.56	1.65
diengan i ampkin	172	$\overset{1}{2}$	$\frac{1.64}{1.58}$	$\frac{1.64}{1.78}$	2.16	1.70
New York Pumpkin	2	14	$\frac{1.00}{2.03}$	1.70	$\frac{2.02}{2.07}$	$\frac{1.91}{2.30}$
		15	2.00		1.75	$\frac{2.67}{1.67}$
Indiana Tomatoes	3	1	1.82		2.20	1.93
Maryland Tomatas	0.7/	2	2.03		2.09	2.21
Maryland Tomatoes	$3\frac{1}{2}$	$\frac{1}{2}$	1.70	• • •	1.72	1.50
New Jersey Tomatoes	31/2	$\frac{z}{1}$	$1.43 \\ 1.79$	• • •	2.22	1.92
	9/2	$\overset{1}{2}$	1.79		$\frac{1.78}{1.66}$	$\frac{1.50}{2.10}$
Tuna Fish	3	1	1.76	1.89	1.95	1.94
		2	1.83	1.80	1.86	

WEIGHT OF TIN COATING ON CANS—Continued First Inspection, December 1, 1915—Continued Y-1-F

Article	Age Months	Can No.	Body No. 1	Pounds per Body No. 2		Bottom
Michigan Apples	$1\frac{1}{2}$	1	1.35		1.70	2.15
		2	1.21		1.80	1.70
New York Apples	2	15	1.23	1.24	2.04	1.62
		16	1.42	1.37	1.85	1.77
Pennsylvania Apples	2	3	2.25	2.31	1.81	2.15
		4	1.42	1.37	2.13	1.95
String Beans	4	45	2.33	2.40	1.91	2.19
		46	1.67	1.65	1.93	1.82
Cider	$1\frac{1}{2}$	1	1.87	1.89	1.95	1.80
		2	2.05	2.07	1.88	1.86
Clam Juice	$2\frac{1}{2}$	1	2.15		2.06	1.73
		2	1.83		2.15	2.00
Illinois Corn	3	22	1.70			1.66
		25	2.10			1.80
		26	1.70			1.75
		27	2.04			2.30
		28	1.55			1.90
Indiana Corn	3	1	2.19	2.10	1.99	2.19
		2	2.13	2.04	1.82	1.95
		3	2.05	2.10	1.94	2.09
		4	2.16	2.17	2.15	2.17
		5	2.17	2.18	2.00	1.89
Maine Corn (End)	$2\frac{1}{2}$	41	1.87	1.78	2.05	1.82
		42	2.30	2.52	2.35	2.14
		43	1.60	1.59	1.97	2.08
		44	2.34	2.22	2.31	2.08
		45	2.17	2.23	2.20	2.03
Maine Corn (Side)	$2\frac{1}{2}$	18	2.22		2.24	1.98
		19	2.37		1.86	2.42
		20	2.02		2.12	2.22
		22	1.83		2.06	2.38
		24	2.44		2.36	1.95
Condensed Milk	5	1	2.54	2.50	1.82	2.03
		2	2.03	2.06	1.83	2.04
Evaporated Milk	5	1	1.35		2.15	1.81
		2	2.23		1.91	2.12
Peas	5	1	1.46	1.50	2.17	2.24
		2	2.23	2.33	2.13	1.91
		3	2.22	2.26	2.32	2.45
		4	2.24	2.16	2.03	2.19
		5	1.47	1.52	2.00	Lost
		6	2.12	2.18	2.05	2.35
Illinois Pumpkin	$1\frac{1}{2}$	21	1.86		2.00	1.97
		22	1.55		1.78	2.18
Michigan Pumpkin	$1\frac{1}{2}$	1	2.46	2.64	2.29	2.10
		2	1.66	1.81	2.43	1.72
New York Pumpkin	2	13	2.07		2.10	1.92
<u></u>		14	1.98		2.32	2.70
Indiana Tomatoes	3	1	2.50		1.93	2.30
		• 2	2.03		2.05	2.15
Maryland Tomatoes	$3\frac{1}{2}$	1	2.15		1.85	1.96
		2	1.93		2.35	3.03
New Jersey Tomatoes	$3\frac{1}{2}$	1	1.82		1.86	2.28
(D. 17) 4		2	1.94		1.62	1.83
Tuna Fish	3	1	1.84	1.72	2.01	1.97
		2	1.87	1.87	1.90	1.71

WEIGHT OF TIN COATING ON CANS—Continued First Inspection, December 1, 1915—Continued Y-4-F

						
Article	Age Months	Can No.	Body No.	- Pounds per 1 Body No. 2	Base Box -	Bottom
Michigan Apples	$1\frac{1}{2}$	1	1.95		1.64	1.83
NT. NT. 1 A 1.	0	2	1.67	1.40	1.90	1.75
New York Apples	2	13	1.90	1.48	1.82	1.62
D 1 1 1 1	0	$\frac{16}{21}$	1.91	1.99	2.13	1.79
Pennsylvania Apples	2	$\frac{21}{2}$	1.97	1.87	1.78	1.83
C: D		22	1.86	1.68	2.15	1.79
String Beans	4	43	1.80	2.04	1.84	1.91
C: 1-	11/	45	1.68	1.82	1.86	1.94
Cider	$1\frac{1}{2}$	1	$\frac{2.06}{1.50}$	2.16	2.05	1.90
Claus Tudas	0.7./	2	1.58	1.74	2.20	2.07
Clam Juice	$2\frac{1}{2}$	$\frac{1}{2}$	1.91	• • •	2.21	2.22
Illinois Corn	0	2	1.86	• • •	2.12	2.12
Inmois Corn	3	23	1.58	• • •	• • •	1.63
		$\frac{24}{25}$	1.49	• • •	• • •	2.18
		$\frac{25}{2}$	1.42	• • •		1.97
		26	1.77	• • •	• • •	2.46
Indiana Corn	3	27	1.98	1.00	0.10	2.16
midiana Com	Э	$rac{1}{2}$	$\frac{1.58}{1.69}$	$\frac{1.69}{1.60}$	2.12	2.34
		3	$\frac{1.62}{2.30}$	$\frac{1.60}{2.15}$	1.89	1.77
		$\frac{3}{4}$			2.12	1.81
		5	2.23	$\frac{2.18}{1.76}$	2.14	2.33
Maine Corn (End)	21/2	39	$\frac{1.71}{1.82}$		1.91	2.14
Maine Com (End)	≈ 1/2	$\frac{39}{42}$	$\frac{1.52}{1.76}$	$\frac{1.75}{1.60}$	1.97	2.54
		$\frac{4z}{43}$	1.70	$\begin{array}{c} 1.69 \\ 1.78 \end{array}$	1.65	2.37
		$\frac{43}{44}$	$\frac{1.09}{1.93}$	$\frac{1.78}{2.09}$	$\frac{1.86}{2.25}$	2.02
		$\frac{44}{45}$	$\frac{1.95}{2.12}$	$\frac{2.09}{1.86}$	2.37	2.30
Maine Corn (Side)	$2\frac{1}{2}$	18	1.96		1.85	2.45
Manie Com (Side)	~72	19	$\frac{1.90}{1.93}$	• • •	$\frac{2.30}{2.07}$	$\frac{2.58}{1.90}$
		$\frac{19}{20}$	$\frac{1.95}{2.10}$	• • •	$\frac{2.07}{1.70}$	1.80
		$\frac{20}{22}$	1.43	• • •	$\frac{1.70}{2.07}$	2.15
		$\overset{\sim}{23}$	1.43	• • •	$\frac{2.07}{1.73}$	$\frac{2.13}{2.53}$
Condensed Milk	5	$\frac{25}{1}$	1.97	1.94	1.73	$\frac{2.05}{2.06}$
condended think	Ü	$\frac{1}{2}$	$\frac{1.07}{2.05}$	2.12	$\frac{1.99}{2.05}$	$\frac{2.00}{2.02}$
Evaporated Milk	5	$\tilde{1}$	1.58	N.1N	$\frac{2.03}{2.02}$	1.98
- wps-west same	Ü	2	1.65		1.93	1.93
Peas	5	$\tilde{1}$	1.68	1.58	$\frac{1.33}{1.84}$	$\frac{1.95}{2.45}$
	Ü	$\overset{-}{2}$	1.68	1.72	1.87	2.06
		3	1.33	$\frac{1.17}{1.47}$	2.11	1.91
		$\overset{\circ}{4}$	1.56	1.68	2.13	2.06
		5	1.60	1.58	2.22	2.04
		6	1.69	1.97	2.03	1.93
Illinois Pumpkin	$1\frac{1}{2}$	21	1.20	•••	1.95	2.58
*	/ -	22	1.86	• • •	1.90	2.18
Michigan Pumpkin	$1\frac{1}{2}$	1	1.67	1.89	2.23	2.19
	, –	2	2.18	1.85	2.17	2.03
New York Pumpkin	2	23	1.78	•••	1.95	2.48
		$2\pm$	1.74	• • •	2.13	1.71
Indiana Tomatoes	3	1	1.68		1.89	2.12
		2	2.05		1.73	2.15
Maryland Tomatoes	$3\frac{1}{2}$	1	. 1.73	• • •	2.06	1.74
		2	1.86		1.87	2.25
New Jersey Tomatoes	$3\frac{1}{2}$	1	2.03		2.08	2.29
		2	1.53		2.12	1.88
Tuna Fish	3	1	1.99	2.08	1.74	1.78
		2	1.91	1.99	2.10	1.90

WEIGHT OF TIN COATING ON CANS—Continued First Inspection, December 1, 1915—Continued Z-1-F

Article	Age Months	Can No.	Body No. 1	-Pounds per Body No. 2	Base Box —	Bottom
Michigan Apples	$1\frac{1}{2}$	1	2.10		1.98	1.63
		2	1.56		1.98	1.57
New York Apples	2	15	1.90	1.99	1.79	1.92
D 1 ' A' 1	0	16	1.95	2.18	1.79	1.89
Pennsylvania Apples	2	$\frac{1}{2}$	$\frac{1.87}{1.62}$	1.96	1.96	1.79
String Beans	4	$\begin{array}{c} 2\\ 45 \end{array}$	$\frac{1.63}{1.88}$	$\frac{1.55}{1.87}$	$\frac{2.05}{2.12}$	$\frac{2.03}{1.84}$
String Beans	-1	$\frac{46}{46}$	$\frac{1.33}{2.18}$	$\frac{1.07}{2.19}$	1.82	1.83
Cider	$1\frac{1}{2}$	1	1.93	$\frac{2.13}{2.03}$	$\frac{1.02}{2.22}$	2.23
	-,/2	$\overline{2}$	2.55	2.49	2.06	1.98
Clam Juice	$2\frac{1}{2}$	1	2.10		2.06	1.99
		2	2.35		2.18	2.35
Illinois Corn	3	$\frac{24}{2}$	2.14			1.73
	•	25	2.00	• • •	• • •	2.12
		$\frac{26}{27}$	$\frac{1.60}{1.60}$	• • •	• • •	1.53
		28	$\frac{1.68}{2.47}$	• • •	• • •	2.16
Indiana Corn	3	$\tilde{1}$	2.02	1.79	2.04	$\frac{2.38}{1.92}$
	0	$\overset{1}{2}$	$\frac{2.02}{1.87}$	$\frac{1.73}{2.03}$	1.83	$\frac{1.32}{2.20}$
		3	1.96	1.94	1.81	2.49
		4	2.49	2.51	1.96	Lost
		5	1.93	1.82	2.27	2.00
Maine Corn (End)	$2\frac{1}{2}$	41	1.91	1.95	1.94	1.87
		42	2.03	1.97	1.88	1.91
		43	2.14	2.03	1.94	1.99
		44	1.73	1.69	1.85	1.90
Maine Corn (Side)	21/2	$\frac{45}{19}$	1.85	1.97	$\frac{1.97}{1.05}$	1.90
manic com (Side)	~72	$\frac{19}{20}$	$\frac{2.03}{2.43}$	• • •	$\begin{array}{c} 1.85 \\ 2.05 \end{array}$	1.92
		$\frac{22}{22}$	2.06	• • •	2.38	1.94 1.80
		23	2.22	• • •	$\frac{1.98}{1.98}$	1.87
		24	2.53	•••	1.85	1.88
Condensed Milk	5	1	2.09	2.01	2.01	1.80
7		2	1.82	1.86	1.83	1.80
Evaporated Milk	5	1	2.00	• • •	1.89	1.75
Peas	~	2	2.15	• • •	1.71	1.96
Peas	5	$\frac{1}{2}$	2.17	2.22	2.65	1.88
		$\overset{\sim}{3}$	$\frac{2.28}{2.12}$	2.21 2.17	2.01	2.01
		4	1.97	1.91	$\frac{1.73}{1.85}$	$\frac{2.05}{2.26}$
		$\hat{\bar{5}}$	2.19	2.22	1.94	1.88
		6	2.15	2.10	1.82	1.97
Illinois Pumpkin	$1\frac{1}{2}$	23	1.88		2.40	2.53
74:1: D 1:		24	1.49		1.70	2.53
Michigan Pumpkin	$1\frac{1}{2}$	1	1.53	1.44	2.27	1.84_{-}
New York Pumpkin	2	2	1.55	1.65	1.99	1.89
ivew fork i unipkiii	R)	$\frac{18}{22}$	$\frac{2.08}{2.54}$	• • •	1.83	1.87
Indiana Tomatoes	3	$\tilde{1}$	$\begin{array}{c} 2.54 \\ 2.12 \end{array}$	• • •	1.85	1.90
		2	$\frac{2.12}{2.03}$	• • •	$\frac{2.25}{1.92}$	$\begin{array}{c} 2.05 \\ 2.36 \end{array}$
Maryland Tomatoes	31/2	1	1.87	• • •	1.83	$\frac{2.36}{2.08}$
		2	2.06	• • •	Lost	1.86
New Jersey Tomatoes	$3\frac{1}{2}$	1	2.31		$\frac{2000}{1.91}$	1.80
Tuna Fish	0	2	2.00		2.06	1.66
Tuna fish	3	1	1.83	1.76	1.86	1.70
		2	1.57	1.60	1.97	1.89

WEIGHT OF TIN COATING ON CANS—Continued First Inspection, December 1, 1915—Continued W-1-G

Article Michigan Apples	Age Months	Can No.	Body No. 1		Base Box – Top 2.80	Bottom
Michigan Apples	$1\frac{1}{2}$	$\frac{1}{2}$	$\frac{2.53}{3.66}$	• • •	2.72	$\begin{array}{c} 2.62 \\ 2.73 \end{array}$
New York Apples	2	$\tilde{1}$	2.46	2.18	$\frac{2.12}{2.90}$	$\frac{2.13}{2.82}$
- Pp	, .	$\bar{\hat{z}}$	2.33	2.42	2.75	3.87
Pennsylvania Apples	2	14	2.55	2.22	2.69	3.06
C. T		17	2.62	2.39	2.66	2.93
String Beans	4	23	2.33	2.16	3.18	3.05
Cider	11/2	$\frac{24}{1}$	$\begin{array}{c} 2.18 \\ 2.56 \end{array}$	$\frac{2.24}{2.59}$	$\frac{2.53}{3.26}$	$2.49 \\ 2.83$
Cidei	1/2	$\overset{\cdot}{2}$	2.66	$\frac{2.99}{2.99}$	2.85	3.11
Clam Juice	21/2	1	2.30	• • •	3.20	3.66
		2	2.37		2.96	3.37
Illinois Corn	3	$\frac{21}{25}$	2.78	• • •		2.00
		$\begin{array}{c} 25 \\ 26 \end{array}$	$\frac{3.10}{2.83}$	• • •	• • •	2.53 2.10
		$\frac{20}{27}$	$\frac{2.03}{4.50}$	• • •	• • •	$\frac{2.10}{3.21}$
		28	2.87	• • •	• • •	2.32
Indiana Corn	3	1	2.62	2.44	4.55	3.31
		2	2.48	2.56	3.18	2.95
		3	2.33	2.55	3.05	2.20
		$rac{4}{5}$	$\frac{2.63}{2.39}$	$\begin{array}{c} 2.45 \\ 2.28 \end{array}$	3.37	2.72
Maine Corn (End)	$2\frac{1}{2}$	$\frac{3}{17}$	3.22	3.43	$\begin{array}{c} 2.82 \\ 3.06 \end{array}$	$\frac{3.37}{2.83}$
Hame Com (End)	~ / 2	18	2.04	2.30	2.20	$\frac{2.63}{2.63}$
		19	2.79	2.50	4.18	2.58
		20	3.62	3.71	4.22	2.65
Maina Cama (8:4a)	01/	21	2.93	2.60	2.48	2.62
Maine Corn (Side)	$2\frac{1}{2}$	$\begin{array}{c} 40 \\ 42 \end{array}$	$\begin{array}{c} 2.06 \\ 2.46 \end{array}$	• • •	2.83	2.77
		$\frac{4z}{43}$	$\frac{2.40}{2.57}$	• • •	$\frac{2.95}{3.22}$	2.92 2.72
		44	2.42		3.24	2.66
		45	2.65	• • •	3.66	3.12
Condensed Milk	5	1	2.47	2.30	2.71	3.70
Z M:11	۲	2	2.73	2.46	3.01	4.99
Evaporated Milk	5	$rac{1}{2}$	$\frac{2.83}{2.58}$	• • •	$\frac{4.05}{2.49}$	2.44
Peas	5	$\overset{z}{1}$	2.27	2.27	$\begin{array}{c} 2.42 \\ 2.71 \end{array}$	$2.73 \\ 2.64$
	Ü	$\overset{1}{2}$	$\overset{\sim}{2.55}$	2.61	$\frac{2.71}{2.73}$	2.61
		3	2.56	2.56	2.90	2.99
		4	2.60	2.56	5.25	2.67
		5 c	2.43	2.39	2.67	2.65
llinois Pumpkin	11/2	$\frac{6}{13}$	$\frac{2.55}{3.42}$	2.31	$\frac{2.53}{2.90}$	2.58
mnois i umpam	172	$\frac{13}{14}$	2.64	• • •	$\frac{2.90}{2.70}$	3.71 2.54
Michigan Pumpkin	$1\frac{1}{2}$	1	2.49	2.28	2.85	2.86
•	•	2	2.26	2.33	2.96	2.49
New York Pumpkin	2	19	2.40	• • •	2.40	2.70
ndiana Tomatoes	3	$\frac{22}{1}$	2.55	• • •	2.85	2.75
indiana Tomatoes	Ð	$rac{1}{2}$	$\frac{2.31}{2.83}$	• • •	$\frac{3.11}{2.98}$	2.87
Maryland Tomatoes	31/2	$\tilde{1}$	$\frac{2.80}{2.80}$	• • •	3.19	2.58 2.83
		2	2.30	• • •	3.40	$\frac{2.58}{2.58}$
New Jersey Tomatoes	31/2	1	2.61		3.12	2.65
j u - j - u - u - u - u - u - u -						
Γuna Fish	3	$\frac{2}{40}$	$\frac{2.28}{2.29}$	$\overset{\cdots}{2.40}$	$\frac{3.08}{2.95}$	$\frac{3.55}{2.71}$

WEIGHT OF TIN COATING ON CANS—Continued First Inspection, December 1, 1915—Continued W-2-G

Article Michigan Apples	Age Month		Body No.			Bottom
Michigan Apples	$1\frac{1}{2}$	$rac{1}{2}$	$\frac{2.58}{2.29}$	• • •	$\frac{3.42}{2.70}$	$3.26 \\ 3.18$
New York Apples	2	$1\overset{\sim}{5}$	2.53	$\overset{\dots}{2.22}$	3.04	$3.10 \\ 3.09$
riew roth rippies	~	18	2.55	$\overset{\sim}{2.97}$	2.55	2.99
Pennsylvania Apples	2	21	2.81	2.66	3.35	3.20
		22	2.73	2.50	2.55	2.92
String Beans	4	$\frac{45}{46}$	2.62	2.64	2.53	2.60
Cider	$1\frac{1}{2}$	$rac{46}{1}$	$\frac{2.11}{2.40}$	$\begin{array}{c} 2.19 \\ 2.55 \end{array}$	$\frac{2.88}{2.49}$	$2.70 \\ 2.80$
Cidei	1/2	2	2.40	$\frac{2.50}{2.60}$	$\frac{2.43}{2.70}$	$\frac{2.66}{2.66}$
Clam Juice	$2\frac{1}{2}$	1	2.80	•••	Lost	2.70
	•	2	2.53		2.73	3.26
Illinois Corn	3	21	2.65			2.25
		$\frac{25}{26}$	$\frac{2.41}{4.91}$	• • •	• • •	2.09
		$\frac{26}{27}$	$\frac{4.81}{2.62}$	• • •	• • •	$\frac{3.07}{3.14}$
		28	$\frac{2.58}{2.58}$			2.34
Indiana Corn	3	1	2.55	2.71	3.34	3.71
		2	4.01	4.13	2.62	2.64
		3	2.66	2.51	3.03	3.40
		4	2.88	2.49	2.58	2.99
Maine Com (Fig. 1)	07/	5	2.54	2.70	3.14	2.80
Maine Corn (End)	$2\frac{1}{2}$	$\begin{array}{c} 35 \\ 36 \end{array}$	$\frac{2.14}{2.62}$	2.19	3.11	3.64
		39	$\begin{array}{c} 2.62 \\ 3.33 \end{array}$	$\frac{2.88}{3.11}$	$\frac{3.34}{3.27}$	$\frac{3.19}{2.72}$
		$\frac{35}{40}$	3.73	3.69	$\frac{3.27}{4.97}$	3.06
		$\overline{43}$	3.27	3.08	4.19	3.00
Maine Corn (Side)	21/2	20	2.95	• • •	2.76	2.40
		21	2.85		4.66	2.80
P		22	2.67	• • •	2.53	2.92
		$\frac{23}{24}$	2.71	• • •	3.89	2.78
Condensed Milk	5	1	$\frac{2.31}{3.60}$	3.91	2.77 3.73	$\frac{3.12}{3.64}$
Condensed William	Ü	$\overset{1}{2}$	2.29	$\frac{3.31}{2.24}$	2.59	$\frac{3.04}{3.02}$
Evaporated Milk	5	1	4.03	• • •	2.76	2.69
		2	2.54		3.25	3.09
Peas	5	1	3.21	3.72	2.73	3.37
		. 2	2.54	2.43	2.98	3.01
		$rac{3}{4}$	$\frac{2.68}{2.89}$	$\begin{array}{c} 2.55 \\ 3.37 \end{array}$	3.29	2.33
		5	2.63	3.57 2.77	$\frac{2.93}{3.25}$	$\frac{3.73}{3.43}$
		$\ddot{6}$	2.68	2.68	2.47	2.65
Illinois Pumpkin	$1\frac{1}{2}$	22	2.68		2.55	5.83
M: 1: D 1:		23	1.98		2.83	3.33
Michigan Pumpkin	$1\frac{1}{2}$	1	2.19	2.38	4.58	3.00
New York Pumpkin	2	$\frac{2}{21}$	$\frac{2.18}{2.57}$	2.13	2.83	4.14
Trew Tork Lampkin	~	$\frac{24}{24}$	$\frac{2.31}{3.66}$	• • •	$\frac{2.55}{2.95}$	$\begin{array}{c} 2.76 \\ 3.10 \end{array}$
Indiana Tomatoes	3	1	2.29		$\frac{2.86}{2.86}$	$\frac{3.10}{2.81}$
		2	5.59	• • •	2.73	2.76
Maryland Tomatoes	$3\frac{1}{2}$	1	3.08	• • •	3.05	2.55
New Jersey Tomatoes	21/	2	2.25	• • •	3.73	2.64
riew jersey romatoes	$3\frac{1}{2}$	$rac{1}{2}$	$\frac{2.50}{2.95}$	•••	$\frac{2.83}{2.40}$	3.25
Tuna Fish	3	$\tilde{1}$	2.72	2.97	$\begin{array}{c} 2.49 \\ 2.78 \end{array}$	3.05 4.33
•	-	$\overset{\cdot}{2}$	2.51	2.58	$\frac{2.78}{4.21}$	$\begin{array}{c} 4.33 \\ 2.55 \end{array}$
			_		~ 1	~.00

WEIGHT OF TIN COATING ON CANS—Continued First Inspection, December 1, 1915—Continued X-1-G

Article	Age Months	Can No.		Pounds per Body No. 2		Bottom
Michigan Apples	$1\frac{1}{2}$	$rac{1}{2}$	$\begin{array}{c} 2.23 \\ 2.45 \end{array}$	• • •	2.47	3.98
New York Apples	2	15	$\frac{2.49}{2.70}$	2.66	$\frac{2.91}{2.73}$	$\frac{2.95}{2.84}$
new Tork Apples	\sim	$\frac{16}{16}$	2.73	2.62	2.67	2.97
Pennsylvania Apples	2	$\frac{10}{21}$	5.33	3.93	$\frac{2.07}{3.00}$	3.25
remisyrvama rippies	~	$\overset{\sim}{22}$	2.69	2.41	3.16	3.16
String Beans	4	45	4.14	$\frac{2.11}{4.64}$	2.65	3.26
	_	$\overline{46}$	2.03	2.03	2.73	2.62
Cider	$1\frac{1}{2}$	1	5.96	7.05	2.89	2.70
	, –	12	2.44	2.22	3.33	2.73
Clam Juice	$2\frac{1}{2}$	1	2.66		2.65	2.70
		2	2.37		2.77	2.65
Illinois Corn	3	22	4.93			3.26
		23	2.48	• • •		2.86
		25	2.80			2.30
		27	2.36	• • •	• • •	2.40
. 1: <i>C</i>	0	29	2.31	• • •		2.22
Indiana Corn	3	1	2.13	2.38	2.84	2.72
		2	2.53	2.31	2.71	2.78
		3	2.13	2.11	2.89	2.62
		4	3.46	3.98	3.18	4.39
Maine Corn (End)	91/	$\frac{5}{41}$	2.76	2.73	3.06	2.65
Maine Corn (End)	~½	$\frac{41}{42}$	5.43	6.24	2.90	3.10
		$\frac{4z}{43}$	$\frac{3.24}{1.90}$	$\frac{3.23}{1.88}$	2.71	2.62
		$\frac{45}{44}$	$\frac{1.90}{2.91}$	2.37	$\frac{3.96}{2.67}$	3.67
		45	$\frac{2.51}{2.58}$	$\stackrel{\scriptscriptstyle{\sim}}{2.35}$	3.36	$\frac{3.47}{2.59}$
Maine Corn (Side)	$2\frac{1}{2}$	19	2.51		2.77	3.12
(2:40)	~/2	$\overset{\circ}{20}$	3.01	• • •	2.91	3.38
		22	2.22		$\frac{2.91}{2.92}$	2.80
		23	2.83		2.92	3.27
		24	2.32		3.08	3.08
Condensed Milk	5	1	2.52	2.72	3.24	2.97
		. 2	2.38	2.34	3.19	2.57
Evaporated Milk	5	1	6.58		2.68	2.88
		2	2.54		2.63	3.04
Peas	5	1	2.84	2.85	3.11	2.53
		2	2.47	2.24	2.85	2.70
		3	2.36	2.20	2.51	2.99
		4	2.38	2.26	3.71	2.67
		5	2.14	2.14	2.77	2.98
llingia Dumplain	11/	6	2.53	2.79	3.17	2.77
llinois Pumpkin	$1\frac{1}{2}$	$\frac{21}{2}$	2.57		2.78	3.26
Michigan Pumpkin	11/	22	2.88		2.48	2.57
angan Fumpam	$1\frac{1}{2}$	$\frac{1}{2}$	3.92	3.53	3.52	3.07
New York Pumpkin	2	2	2.44	2.55	3.07	2.96
vew fork fullipkiii	N	$\begin{array}{c} 15 \\ 16 \end{array}$	$\frac{2.10}{2.27}$	• • •	2.74	2.85
ndiana Tomatoes	3	1	$\frac{3.27}{4.53}$	• • •	2.50	3.08
indigita Tottlatoes	U	$\overset{1}{2}$	$\frac{4.35}{2.35}$	• • •	3.05	3.55
Maryland Tomatoes	31/2	$\tilde{1}$	$\frac{2.33}{2.38}$	• • •	2.66	3.32
J 2 51114COCO	0/2	$\overset{1}{2}$	2.76	• • •	$\frac{2.93}{2.46}$	2.83
New Jersey Tomatoes	$3\frac{1}{2}$	$\tilde{1}$	4.38	• • •	$\frac{2.46}{2.82}$	$\begin{array}{c} 2.62 \\ 2.78 \end{array}$
<u> </u>	- / =	$\overset{\cdot}{2}$	2.45	• • •	2.67	$\frac{2.78}{3.04}$
Tuna Fish	3	1	2.70	2.56	$\frac{2.57}{2.57}$	2.79

WEIGHT OF TIN COATING ON CANS—Continued First Inspection, December 1, 1915—Continued X-3-G

Article Michigan Apples	$^{ m Age}_{ m Months}$	Can No.	Body No. 1 2.37	Pounds per I Body No. 2	Base Box – Top 2.78	Bottom 2.54
zaromgan rappassition	-/2	$\hat{\overline{2}}$	2.72		3.04	2.87
New York Apples	2	8	4.61	6.61	5.30	2.84
		9	6.82	4.18	2.99	2.99
Pennsylvania Apples	2	23	4.25	3.22	3.11	4.96
C: D	4	$\frac{24}{21}$	2.21	2.51	4.05	3.25
String Beans	4	$\begin{array}{c} 21 \\ 24 \end{array}$	2.88	3.35	2.59	2.90
Cider	11/2	2 4 1	$\frac{2.87}{4.34}$	2.50 5.10	$\frac{2.60}{2.53}$	$\frac{2.60}{2.95}$
Cidei	1/2	$\overset{1}{2}$	1.88	1.81	3.15	$\frac{2.33}{2.74}$
Clam Juice	21/2	$\tilde{1}$	4.55	•••	2.82	3.05
	•	2	2.27	• • •	2.83	2.70
Illinois Corn	3	21	2.58			2.20
		22	2.34			2.49
		25	6.08	• • •		1.90
		$\frac{26}{20}$	4.96	• • •	• • •	2.38
Indiana Com	9	28	2.73	0.00	2.00	3.00
Indiana Corn	3	$rac{1}{2}$	$\frac{2.69}{2.46}$	2.28	3.29	3.09
		$\frac{\kappa}{3}$	$\begin{array}{c} 2.46 \\ 6.75 \end{array}$	$\begin{array}{c} 2.50 \\ 5.67 \end{array}$	$\begin{array}{c} 2.61 \\ 3.30 \end{array}$	$\frac{3.12}{2.93}$
		$rac{3}{4}$	2.01	2.05	3.30	3.95
		$\overline{5}$	2.41	$\frac{2.34}{2.34}$	•2.72	3.00
Maine Corn (End)	21/2	37	2.30	2.29	2.83	2.71
,	, -	41	2.34	2.59	2.74	2.88
		42	2.59	2.28	3.08	2.98
		43	2.19	2.22	2.71	2.90
75	a - 1	44	2.03	2.03	2.99	3.15
Maine Corn (Side)	$2\frac{1}{2}$	20	1.87	• • •	3.89	2.62
		$\begin{array}{c} 21 \\ 22 \end{array}$	2.09	• • •	2.65	2.81
		$\frac{22}{23}$	$\frac{3.67}{2.12}$	• • •	$\frac{4.19}{3.53}$	$\frac{4.42}{2.92}$
		$\frac{23}{24}$	1.90	• • •	3.27	$\frac{2.92}{2.81}$
Condensed Milk	5	1	2.09	2.10	3.84	3.50
		$\overline{2}$	2.72	2.50	3.51	2.85
Evaporated Milk	5	1	2.23		3.33	2.55
•		2	6.20		2.85	3.13
Peas	5	1	2.15	2.12	2.78	3.25
		2	2.94	2.28	2.89	2.51
		3	3.60	4.19	2.76	2.90
		4 5	2.63 Lost	2.51 Lost	$\frac{3.09}{2.49}$	2.78
		6	1.91	2.03	2.48	$\frac{2.87}{3.35}$
Illinois Pumpkin	11/2	$\frac{21}{23}$	$\frac{3.08}{2.05}$	• • •	$\frac{2.48}{3.08}$	3.31 2.64
Michigan Pumpkin:	$1\frac{1}{2}$	1 2	$\frac{2.84}{3.71}$	$3.25 \\ 3.34$	2.97 2.53	2.81
New York Pumpkin	2	19 22	2.41 2.48	•••	2.44	3.02 2.78
Indiana Tomatoes	3	1	$\frac{2.84}{3.60}$	• • •	2.47 Lost	2.74 2.96
Maryland Tomatoes	31/2	$\begin{array}{c} \cdot \cdot \cdot \cdot z \\ 1 \\ 2 \end{array}$	3.12	• • •	3.25 2.60	2.76 2.63
New Jersey Tomatoes	31/2	$egin{array}{c} z \ 1 \ 2 \end{array}$	2.62 2.57	•••	3.05 2.50	2.47 3.00
Tuna Fish	3	$egin{array}{c} z \ 1 \ 2 \end{array}$	$egin{array}{c} 2.53 \ 2.51 \ 2.19 \end{array}$	$2.52 \\ 2.20$	2.65 2.90 2.82	3.00 3.42 2.72

WEIGHT OF TIN COATING ON CANS—Continued First Inspection, December 1, 1915—Continued Y-1-G

Article	Age Months	Can No.	Body No. 1	Pounds per Body No. 2		Bottom
Michigan Apples	$1\frac{1}{2}$	1	2.45		3.13	2.75
NT NT 1 A 1	0	$\frac{2}{16}$	2.39		3.77	2.60
New York Apples	2	$\frac{16}{20}$	2.40	2.63	2.48	2.36
Pennsylvania Apples	2	$\frac{20}{3}$	$\substack{2.65\\2.42}$	$\frac{2.31}{2.80}$	$\frac{2.88}{3.55}$	$\frac{2.57}{3.29}$
1 chiisylvania 1 ppies	\sim	$\frac{3}{4}$	2.25	$\frac{2.30}{2.40}$	2.51	3.23 3.16
String Beans	4	46	4.75	5.58	2.31	2.78
3		47	2.85	2.87	2.49	3.14
Cider	$1\frac{1}{2}$	1	2.52	2.70	3.01	2.63
Gt		2	2.13	2.05	2.65	2.82
Clam Juice	$2\frac{1}{2}$, 1	3.43		3.10	3.12
Illinois Corn	3	$\frac{2}{24}$	2.45	• • •	2.76	2.86
Inmois Com	3	$\frac{24}{25}$	$\frac{2.58}{5.69}$	• • •	• • •	$\frac{2.45}{3.38}$
		$\frac{26}{26}$	2.84	• • •	• • •	2.59
		27	2.02			4.45
		28	2.69			3.20
Indiana Corn	3	1	2.06	2.00	2.92	2.80
		2	2.36	2.55	2.69	3.05
		3	2.36	2.47	3.53	2.88
•		$\frac{4}{5}$	2.39	2.46	2.95	2.66
Maine Corn (End)	21/2	$\frac{5}{23}$	2.72	$\frac{3.15}{2.22}$	2.62	2.83
Manie Corn (End)	2/2	28 38	$\frac{2.31}{2.30}$	$\frac{2.23}{2.17}$	$\frac{3.00}{2.50}$	2.90 2.79
		41	$\frac{2.30}{2.24}$	$\frac{2.11}{2.31}$	2.68	2.64
		$\frac{11}{42}$	2.88	2.64	$\frac{2.85}{2.85}$	2.93
		45	2.46	2.35	2.72	2.85
Maine Corn (Side)	$2\frac{1}{2}$	18	2.41		2.84	3.00
		19	2.45		3.02	3.03
		$\frac{21}{2}$	2.70	• • •	2.73	2.50
ı		22	4.63	• • •	2.86	2.84
Condensed Milk	5	$\frac{24}{1}$	$\frac{2.30}{2.36}$	2.34	$\begin{array}{c} 2.85 \\ 2.67 \end{array}$	$\frac{2.79}{3.10}$
Condensed Will	U	$\overset{1}{2}$	3.85	4.03	$\frac{2.07}{2.84}$	$\frac{3.10}{3.58}$
Evaporated Milk	5	$\tilde{1}$	2.73	•••	2.89	3.19
•		2	2.38	•••	2.83	2.83
Peas	5	1	4.73	3.84	3.08	2.49
		2	2.41	2.26	2.64	2.54
		3	2.69	2.40	2.75	2.72
		$rac{4}{5}$	$\frac{2.45}{3.04}$	$\frac{2.44}{2.78}$	3.02	3.20
		6	2.24	$\frac{2.78}{2.30}$	$\frac{3.26}{2.58}$	$\frac{2.63}{2.53}$
Illinois Pumpkin	$1\frac{1}{2}$	$2\overline{2}$	$\frac{2.31}{2.38}$	<i>∞.</i> 00	2.45	3.15
1	, -	24	2.54		2.93	3.10
Michigan Pumpkin	$1\frac{1}{2}$	1	2.61	2.56	2.97	2.53
M M O O		2	2.05	2.11	2.43	2.46
New York Pumpkin	2	14	3.85		2.91	2.43
Indiana Tomatoes	3	15	2.83		2.54	2.78
indiana iomatoes	Э	$rac{1}{2}$	$\frac{2.41}{3.05}$	• • •	3.22	3.44
Maryland Tomatoes	31/2	$\tilde{1}$	2.38	• • •	$\frac{3.15}{2.93}$	$\frac{2.65}{2.82}$
y	-/-	$\overset{1}{2}$	$\frac{2.76}{2.76}$	• • •	$\frac{2.35}{2.46}$	$\begin{array}{c} 2.83 \\ 2.62 \end{array}$
New Jersey Tomatoes	31/2	1	2.61		$\frac{2.71}{2.71}$	$\frac{2.05}{2.41}$
T 7: 1		2	2.26		2.64	2.46
Tuna Fish	3	1	2.46	2.52	2.98	2.90
		2	2.35	2.33	2.60	2.81

WEIGHT OF TIN COATING ON CANS—Continued First Inspection, December 1, 1915—Continued Y-4-G

						
Article	Age Months	Can No.	Body No. 1	- Pounds per Body No. 2	Base Box — Top	Bottom
Michigan Apples		1	4.38		3.10	2.70
		2	2.26		3.20	2.73
New York Apples	2	13	2.43	2.18	3.25	2.75
		14	3.54	4.98	3.29	2.63
Pennsylvania Apples	2	1	2.20	2.39	3.06	2.99
		2	4.23	5.42	3.18	2.53
String Beans	4	21	2.64	2.39	3.36	3.11
		23	2.14	2.15	3.35	2.66
Cider	$1\frac{1}{2}$	1	2.38	2.72	3.45	3.30
		2	6.16	5.24	3.90	5.44
Clam Juice	$2\frac{1}{2}$	1	2.24		2.95	2.61
		2	2.78		2.81	3.10
Illinois Corn	3	24	2.58			2.45
		25	5.69			3.38
		26	2.84			2.59
		27	2.02			4.45
		28	2.69			3.20
Indiana Corn	3	1	2.80	3.27	2.76	3.39
		2	2.23	2.27	4.49	2.57
		3	2.54	2.70	2.75	3.01
		4	2.66	2.87	2.46	3.65
35.4 6 (7.4)		5	4.12	3.77	2.61	3.16
Maine Corn (End)	$2\frac{1}{2}$	41	2.82	3.25	2.97	2.81
		42	2.74	2.52	2.63	2.88
		43	2.59	2.56	4.49	5.52
		44	2.26	2.40	3.31	294
26.4	0 - 1	46	2.66	2.53	3.35	3.69
Maine Corn (Side)	$2\frac{1}{2}$	18	3.00		4.66	2.82
		19	2.73	• • •	2.71	3.03
		20	2.50	• • •	3.10	2.70
		23	2.95	• • •	2.73	2.95
C 1 1 1 7 7 11	_	24	2.47		2.68	3.59
Condensed Milk	5	1	2.06	2.10	3.27	2.66
T 1 D C 11	-	2	2.17	2.26	2.75	Lost
Evaporated Milk	5	1	3.75	• • •	2.58	3.14
n	-	2	2.53		3.08	3.09
Peas	5	1	2.31	2.18	2.75	3.10
		2	2.24	2.09	3.29	3.02
		3	2.26	2.34	3.03	4.42
		$\frac{4}{5}$	2.41	2.39	3.29	3.68
		5	2.62	2.88	3.32	2.73
Illingia Dunalin	11/	6	2.23	2.26	$\frac{2.60}{0.00}$	3.64
Illinois Pumpkin	$1\frac{1}{2}$	20	2.59	• • •	2.69	2.83
Mieleinen Deuenlein	11/	23	$\frac{2.57}{2.05}$	 ຄະດ	3.10	2.78
Michigan Pumpkin	$1\frac{1}{2}$	1	$\frac{3.05}{2.52}$	2.59	3.16	3.18
Now Vouls Dansolin	9	2	2.52	2.86	2.62	3.49
New York Pumpkin	2	22	2.43	• • •	$\frac{2.65}{2.50}$	2.58
Indiana Tamatasa	9	$\frac{23}{1}$	2.73	• • •	3.50	3.78
Indiana Tomatoes	3	$\frac{1}{2}$	$\frac{2.75}{2.10}$	• • •	$\frac{2.90}{2.62}$	2.36
Maryland Tomatoes	31/2	1	$\frac{2.10}{3.12}$	• • •	$\frac{2.62}{2.71}$	3.69
mai yiaiiu 10iiiai0es	072	$\overset{1}{2}$	3.42	• • •	3.74	2.79
New Jersey Tomatoes	31/2	$\overset{z}{1}$	$\frac{2.73}{4.76}$	• • •	$\frac{3.04}{2.60}$	$\frac{3.26}{2.86}$
Trew Jersey Tomatoes	07/2	$\overset{1}{2}$	$\frac{4.76}{2.83}$	• • •	2.92	2.83
Tuna Fish	3	$\overset{\sim}{1}$	$\frac{5.03}{1.12}$	1.16	3.01	2.59
Tuild I loll	U	$\overset{1}{2}$	$\frac{1.12}{2.84}$	$\frac{1.10}{2.55}$	$\frac{3.01}{2.60}$	$\frac{2.39}{3.32}$
		\sim	~.∪±	~.00	~.00	0.02

WEIGHT OF TIN COATING ON CANS—Continued First Inspection, December 1, 1915—Continued Z-1-G

Article	Age Months	Can No.	Body No. 1	Pounds per Body No. 2	Base Box -	Bottom
Michigan Apples	$1\frac{1}{2}$	1	2.70	• • •	2.98	2.71
NT NT 1 A 1	0	2	2.53		2.65	2.22
New York Apples	2	14	2.28	2.52	2.66	2.65
D 1 1 1 1	0	15	2.16	2.57	5.30	5.02
Pennsylvania Apples	2	1	2.63	2.42	2.90	2.62
Cr. S. D. D. S.	4	2	2.60	2.46	3.84	3.19
String Beans	4	45 .	2.57	2.47	2.91	6.02
C: 1	11/	46	2.40	2.28	2.46	3.08
Cider	$1\frac{1}{2}$	$\frac{1}{2}$	2.96	3.04	$\frac{3.57}{2.90}$	2.88
Clam Juice	$2\frac{1}{2}$	$\frac{2}{1}$	$\frac{2.29}{3.72}$	2.49	$\frac{2.90}{2.62}$	3.84
Claim Juice	2/2	$\overset{1}{2}$	3.72 3.21	• • •	3.56	$\frac{3.15}{3.08}$
Illinois Corn	3	$\overset{\sim}{22}$	$\frac{3.21}{2.41}$	• • •	•	2.55
innois com	U	$\overset{\sim}{24}$	2.31	• • •	• • •	$\frac{2.63}{2.63}$
		$\frac{25}{25}$	$\frac{2.31}{4.73}$	• • •	• • •	$\frac{2.73}{2.73}$
		$\frac{26}{26}$	2.54	• • •		2.78
		$\frac{27}{27}$	3.12	• • •		$\frac{2.16}{2.55}$
Indiana Corn	3	1	$\frac{3.15}{4.25}$	3.72	3.19	5.12
	U	$\overset{1}{2}$	$\frac{4.55}{3.55}$	4.45	2.00	$\frac{3.12}{4.13}$
		3	3.83	3.96	2.97	3.31
		$\stackrel{\circ}{4}$	2.94	2.64	2.53	2.88
		5	2.83	2.68	2.88	5.01
Maine Corn (End)	$2\frac{1}{2}$	41	4.60	5.34	3.05	2.82
(2114)	/ 2	$4\overline{2}$	2.54	2.55	2.99	2.68
		43	3.69	3.21	2.82	2,58
		$\frac{1}{44}$	3.28	3.08	3.62	2.71
		45	2.72	2.40	2.52	2.50
Maine Corn (Side)	$2\frac{1}{2}$	17	2.58		2.69	3.75
	, -	18	2.63		3.00	2.68
		21	2.70		2.80	3.42
		22	2.48		4.83	2.55
		23	2.98		5.12	2.78
Condensed Milk	5	1	2.82	2.77	2.70	3.10
		2	3.82	3.87	2.59	3.18
Evaporated Milk	5	1	3.45		2.60	2.45
		. 2	3.02		2.68	2.67
Peas	5	1	3.12	2.83	2.97	2.98
		2	4.43	5.61	2.91	4.56
		3	3.24	3.01	3.10	2.78
		4	2.93	2.51	3.19	2.99
		5	2.41	2.44	3.08	3.26
		6	3.06 ·	2.88	3.67	2.64
Illinois Pumpkin	$1\frac{1}{2}$	22	2.41		3.14	3.48
		24	2.33	• • •	4.00	2.43
Michigan Pumpkin	$1\frac{1}{2}$	1	2.57	2.72	2.42	2.85
		2	2.50	2.31	2.72	5.33
New York Pumpkin	2	23	2.26		2.83	2.51
		24	2.26		2.92	2.74
Indiana Tomatoes	3	1	3.37		4.05	2.55
1 1 7	0 - 1	2	2.56		2.55	2.46
Maryland Tomatoes	$3\frac{1}{2}$	1	2.96		2.86	3.28
	0.7.4	2	2.56	· • • •	5.25	2.43
New Jersey Tomatoes	$3\frac{1}{2}$	1	2.40		2.63	3.15
		2	2.80		3.93	2.97
Power Pi-1-	0			-		
Γuna Fish	3	$\overset{\sim}{1}$	2.59 2.21	Lost 2.10	5.17 3.63	4.42 3.00

APPENDIX F

WEIGHT OF TIN COATING ON CANS—Continued Second Inspection, February 1, 1916 W-1-A

Article Michigan Apples	$^{ m Age}_{ m Months}$	Can No.	Body .68	ls per Base Top .79	Box — Bottom .80
Wildingan Tippies	0/2	$\overset{\circ}{4}$.83	.80	.75
New York Apples	4	21	.70	.72	.69
D 1 1 A 1		22	.76	.88	.75
Pennsylvania Apples	4	$\frac{20}{23}$.83 .85	.79 .98	.91 .74
String Beans	6	*39	.71	.76	.68
		40	.76	.66	.76
C' 1	0.7	42	.67	.98	.80
Cider	$3\frac{1}{2}$	$\frac{3}{4}$	$.62 \\ .78$.69 .68	.67
Clam Juice	$4\frac{1}{2}$	3	.78	.83	.63 .78
	-/2	$\frac{3}{4}$.85	.83	.85
Illinois Corn	5	2	.78		.87
		3	.73		.94
		$\begin{array}{c} 9 \\ 21 \end{array}$.76 .75		.89 .91
		$\frac{25}{25}$.85		.93
Indiana Corn	5	6	.83	.79	.85
		7	.76	.75	.73
		8 9	.80 .73	.73 .76	.81 .92
		10	.89	.88	.78
Maine Corn (End)	$4\frac{1}{2}$	33	1.11	.81	.84
		34	.81	.71	.85
1		$\frac{36}{37}$.87 .76	.78 .90	.80 .76
•		38	1.03	.90 .73	.89
Maine Corn (Side)	$4\frac{1}{2}$	9	.77	.95	.98
:		20	.72	.85	.93
		11	.92	.87	.75
		$\begin{array}{c} 17 \\ 19 \end{array}$.92 .70	.90 .80	.98 .83
Condensed Milk	7	3	.91	.77	.86
		4	.83	.76	.85
Evaporated Milk	7	3	.88	.79	.96
Peas	7	$\frac{4}{7}$.72 .76	.77 .87	.89 .69
1 (a)	•	8	.76	.80	.94
		9	.82	.74	.85
		10	.83	.78	.89
		$\frac{11}{12}$	$\frac{.80}{1.00}$.80 .98	.77 .90
Illinois Pumpkin	$3\frac{1}{2}$	$\frac{1}{23}$.75	.75	.71
		24	.74	.98	.85
Michigan Pumpkin	$3\frac{1}{2}$	3	.68	.77	.74
New York Pumpkin	4	$\frac{4}{20}$.81 .75	.81 .74	.85 .80
Indiana Tomatoes	5	$\frac{23}{3}$.68 .85	.70 .92	.80 .85
Maryland Tomatoes	51/2	$\frac{4}{3}$.73 .79	.83 .68	.78 .74
New Jersey Tomatoes		$\frac{4}{3}$.70 .78	.87 .84	.75 .73
	•	4	.93	.74	.75
Salmon	3	$\frac{1}{2}$.83 .83	$1.60 \\ .80$.75 .87
Tuna Fish	5	• •	• • •		

WEIGHT OF TIN COATING ON CANS—Continued Second Inspection, February 1, 1916—Continued W-2-A

	VV 2				
Article Michigan Apples	Age Months $3\frac{1}{2}$	Can No.	Body .83	nds per Base Top .83	Box — Bottom .68
3		4	.65	.85	.64
New York Apples	4	3	.79	.79	.67
Pennsylvania Apples	4	$\frac{10}{9}$.70 .86	.85 .78	.67 .69
1 Chilisylvania 11ppies	- .	$1\overset{\circ}{2}$.65	.90	.66
String Beans	6	*43	.67	.95	.78
		36	.64	.69	.76
Cider	31/2	$\frac{45}{3}$.69	.80 .86	.82 .85
Cidei	372	$\frac{3}{4}$.74	.71	.00 .78
Clam Juice	$4\frac{1}{2}$	3	.73	.93	.83
		4	.90	.70	.80
Illinois Corn	5	17	.65	• • •	.78
		$\begin{array}{c} 18 \\ 19 \end{array}$.80 .75	• • •	.92
		$\frac{19}{22}$.73 .78		.96 .75
		23	.70		.83
Indiana Corn	5	6	.79	.91	.85
		7	.78	.94	.97
		8 9	.77 .81	.81 . 9 9	.80
		10	.74	.96	.99 .86
Maine Corn (End)	$4\frac{1}{2}$	36	.63	.77	.89
, ,	•	38	.85	.91	.93
		40	.92	.90	.84
		$\begin{array}{c} 41 \\ 45 \end{array}$.79	.83	.91
Maine Corn (Side)	$4\frac{1}{2}$, 9	.84 $.80$.97 .97	1.07 $.86$
(2140)////////////////////////////////////	-/2	$\dot{ extbf{1}}\ddot{ extbf{3}}$.70	.89	.89
		18	.88	.92	.76
		19	.78	.78	.86
Condensed Milk	7	$\frac{20}{3}$.70 .85	.90 .85	.97
Condensed Wilk	•	$\frac{3}{4}$.35 .76	.05 .75	.91 .93
Evaporated Milk	7	3	.69	.85	.75
To the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of th		4	.99	.78	.78
Peas	7	7	.73	.73	.89
		8 9	.69 .83	.88 .85	$\frac{1.00}{.87}$
		10	.75	.85	.89
-		11	.80	.73	.89
Illiania Dunnatain	0.7/	$\frac{12}{12}$.72	.90	1.09
Illinois Pumpkin	31/2	$\frac{15}{16}$.60	.78	.68
Michigan Pumpkin	31/2	3	$.60 \\ .57$.75 .70	.84 .72
•	3/2	4	.59	.69	.82
New York Pumpkin	4	20	.65	.80	.78
Indiana Tamatana	P	22	.55	.75	.83
Indiana Tomatoes	5	$rac{3}{4}$.64	.84	1.03
Maryland Tomatoes	$5\frac{1}{2}$	3	$.95 \\ .68$.78 .83	.93 .79
	- / 2	$\stackrel{\circ}{4}$.63	.87	.75
New Jersey Tomatoes	$5\frac{1}{2}$	3	.84	.83	.94
Salmon	9	$\frac{4}{1}$.65	.94	.86
Daniion	3	$rac{1}{2}$.78 .73	.83	.70
Tuna Fish	5	18	.67	.74 .88	.65 .82
		19	.78	.83	.83
*Indicat	es Specia	al Can			

WEIGHT OF TIN COATING ON CANS—Continued Second Inspection, February 1, 1916—Continued X-1-A

Article Michigan Apples	Age Months $3\frac{1}{2}$	Can No.	Founds Body .59	per Base Top .78	Box — Bottom .74
		4	.64	.74	.72
New York Apples	4	$\begin{array}{c} 9 \\ 12 \end{array}$.53 .59	.65 $.66$.60 .59
Pennsylvania Apples	4	$\frac{1}{20}$.68	.73	.72
Cr. in Branch	c	23	.66	.72	.68
String Beans	6	*41 45	.74 .87	.75 .90	.86 .83
		46	.59	.67	.63
Cider	31/2	$\frac{3}{4}$.75 $.67$	$.91 \\ .72$.77
Clam Juice	$4\frac{1}{2}$	3	.78	.75	.60 .87
		$\frac{4}{2}$.70	.78	.85
Illinois Corn	5	$\begin{array}{c} 17 \\ 18 \end{array}$.75 $.59$	• • •	.55 .73
		$\frac{10}{19}$.68	• • •	.73
		23	.68	• • •	.68
Indiana Corn	5	$\begin{array}{c} 24 \\ 6 \end{array}$.77 .96	.84	.68 .87
		7	.75	.84	.83
		8 9	.83 .73	.87	.83
		10	.76	.78 .76	.83 .74
Maine Corn (End)	$4\frac{1}{2}$	35	.76	.74	.82
		$\frac{36}{38}$.82 .79	.88 .82	.73 .82
		39	.83	.99	.90
M . C (C:1)	47/	40	.78	.81	.83
Maine Corn (Side)	$4\frac{1}{2}$	$\begin{array}{c} 12 \\ 16 \end{array}$.63 .85	.85 .83	.79 .87
		17	.85	.91	.85
		18	.86	.98	.83
Condensed Milk	7	$\frac{21}{3}$	$.85 \\ .74$.83 $.68$.88. 1.00
		4	.68	.70	.96
Evaporated Milk	7	$\frac{3}{4}$.58 .78	.78 .80	.73 .78
Peas	7	7	.71	.83	.95
		8	.76	.82	.74
		$\begin{array}{c} 9 \\ 10 \end{array}$.86 .69	.81 .88	.77 .77
		11	.89	80	.76
Illinois Pumpkin	31/	$\begin{array}{c} 12 \\ 17 \end{array}$.74	.69	.80
inmois i umpkin	31/2	18	.51 .78	.68 $.74$.77 .68
Michigan Pumpkin	$3\frac{1}{2}$	3	67	.89	.70
New York Pumpkin	4	$\frac{4}{19}$.71 .63	.74 .78	$\frac{1.01}{.75}$
		$\frac{10}{20}$.66	.85	.78
Indiana Tomatoes	5	3	.58	.65	.63
Maryland Tomatoes	$5\frac{1}{2}$	$\frac{4}{3}$.74 Lost	.73 .68	.79 .78
		4	.68	.73	.70
New Jersey Tomatoes	$5\frac{1}{2}$	$\frac{3}{4}$.69 .73	.83	.79
Salmon	3	1	.73	.78 .86	.73 .78
		2	.75	.73	.78
Tuna Fish	5	$\frac{3}{4}$.73 .76	$1.43 \\ 1.60$.87 .80
*Indica	tes Spec			2.50	.00

WEIGHT OF TIN COATING ON CANS—Continued Second Inspection, February 1, 1916—Continued X-3-A

Article Michigan Apples	Age Months $3\frac{1}{2}$	Can No.	Pounds Body .80	per Base Top .78	Box — Bottom .72
		. 4	.60	.80	.75
New York Apples	4 .	$\begin{array}{c} 15 \\ 18 \end{array}$.86 .59	.67 $.75$.67 .62
Pennsylvania Apples	4	20	.76	.64	.76
String Beans	6	$22 \\ *44 \\ 47$.78 .66 .80	.76 .70 .68	.96 .79 .78
Cider	31/2	$\begin{array}{c} 48 \\ 3 \\ 4 \end{array}$.87 .65 .81	.68 .76 .92	.62 .84 .69
Clam Juice	$4\frac{1}{2}$	3	.83	.93	.84
Illinois Corn	5	$\begin{array}{c} 4 \\ 17 \\ 18 \end{array}$.87 .83 .75	.78	.88 .81 .73
Indiana Corn	5	19 22 23 6 7 8	.75 .85 .83 .77 .73 .83	 .80 .94 .76 85	.88 .86 .83 .87 .93 .85
Maine Corn (End)	4½	$10 \\ 33 \\ 34 \\ 37$.76 .93 .84 .74	.85 .87 .93 .89	.77 .91 .72 .73
Maine Corn (Side)	$4\frac{1}{2}$	38 39 15 16 17	.75 .83 .88 .84 .88	.81 .81 .85 .81 .90	.83 .86 1.03 .83 .90
Condensed Milk	7	19 3	.93 .79	.80 .83	.90 .86
Evaporated Milk	7	$\frac{4}{3}$.85 .80	.77 .78	.82 .74
Peas	7	4 7 .8	.84 1.05 .82	.75 .81 .93	.83 .89 .83
•		9 10 11	.72 .95 .67	.93 .77 .91	.85 .73 .80
Illinois Pumpkin	31/2	$egin{array}{c} 12 \ 22 \ 23 \end{array}$.82 .73 .76	.86 .75	.80
Michigan Pumpkin	31/2	3	.73	.78 .76	.69 $.71$
New York Pumpkin	4	$\begin{array}{c} 4 \\ 17 \\ 10 \end{array}$.71 .81	.75 .75	.88 .64
Indiana Tomatoes	5	$\frac{19}{3}$.70 .68	.77 .78	.68 .83
Maryland Tomatoes	5½	$\frac{4}{3}$.80 .78	.75 .83	.84 .75
New Jersey Tomatoes	51/2	$\frac{4}{3}$	$.65 \\ .69$.73 .90	.88 .84
Salmon	3	$\frac{4}{1}$.75 .88	.74 .83	.76 .75
Tuna Fish	5	2 3	.80 .83	.87 .97	.73 .89
*Indicat	es Specia	4 al Can	.83	.83	.83

WEIGHT OF TIN COATING ON CANS—Continued Second Inspection, February 1, 1916—Continued Y-1-A

Article Michigan Apples	Age Months	Can No.	Body	nds per Base Top .79	Bottom
Michigan Apples	$3\frac{1}{2}$	$rac{3}{4}$	$.64 \\ .70$.79 .93	Lost .75
New York Apples	4	19	.63	.79	.62
·	-	20	.72	.72	.62
Pennsylvania Apples	4	18	.69	.64	.74
		21	.79	.77	.74
String Beans	6	13	.66	.93	.78
Cider	91/	$\frac{15}{3}$.72 $.64$.67 $.65$	1.00 .80
Cidei	$3\frac{1}{2}$	$\frac{3}{4}$.80	.03 .71	.67
Clam Juice	$4\frac{1}{2}$	3	.85	1.00	.87
		4	.85	.85	.88
Illinois Corn	5	17	.68		.88
		18	.98	• • •	.83
		$\begin{array}{c} 19 \\ 21 \end{array}$.78 .75	• • •	0.88 1.33
		$\frac{23}{23}$.95		.86
Indiana Corn	5	6	.97	.80	.89
		7	1.11	.86	.76
		8	.85	.89	1.03
		9	.89	.80	1.06
Maine Corn (End)	$4\frac{1}{2}$	$\frac{10}{33}$	$.74 \\ .70$.88 .67	.87 .92
Hame Com (End)	1/2	34	.80	.76	.75
		37	.82	.80	.83
•		38	.73	.71	.73
36 (0:1)	4 = 1	39	.80	.83	.84
Maine Corn (Side)	$4\frac{1}{2}$	$\frac{10}{14}$.96 . 6 6	.87	.79
		$\frac{14}{17}$.82	.81 .83	.76 .79
		18	.78	1.07	.92
		20	.77	.83	.78
Condensed Milk	7	3	.75	.85	.89
Exponented Mills	ry	$\frac{4}{2}$.86	1.01	.78
Evaporated Milk	7	$\frac{3}{4}$.88 .89	.80 .81	.80 .76
Peas	7	$\frac{\pi}{7}$.89	.85	.78
		8	.89	.89	.84
		9	.78	.89	.76
		10	.92	.75	.75
		$\begin{array}{c} 11 \\ 12 \end{array}$.86 .86	.82 .69	.79
Illinois Pumpkin	31/2	18	.75	.91	.94 .73
Michigan Pumpkin	31/2	19 3	.80 .63	.75 .67	.82 .71
		4	.70	.65	.85
New York Pumpkin	4	$\begin{array}{c} 19 \\ 20 \end{array}$.75 .79	.78 .85	.75 .75
Indiana Tomatoes	5	$\frac{3}{4}$.80 .63	$.68 \\ .74$.83 .83
Maryland Tomatoes	$5\frac{1}{2}$	$\frac{3}{4}$.73 .78	.84 .75	.86 .76
New Jersey Tomatoes	$5\frac{1}{2}$	$\frac{1}{3}$.70	.88	.80
Salmon	3	1	.75 .78	.69 .85	.79 .89
Tuna Fish	5	$\frac{2}{3}$	$\begin{array}{c} .74 \\ 1.15 \end{array}$	$\frac{1.00}{.80}$.80 .83
	Ŭ	4	.88	.89	.81

WEIGHT OF TIN COATING ON CANS—Continued Second Inspection, February 1, 1916—Continued Y-4-A

Article Michigan Apples	Age Months $3\frac{I}{2}$	Can No.	\mathbf{Body}	nds per Base Top	Bottom
Michigan Apples	072	$\frac{3}{4}$.65 $.73$.83 .88	.87 .88
New York Apples	4	$2\overset{\pm}{1}$.75	.87	.77
		22	.58	.69	.73
Pennsylvania Apples	4	21	.72	.86	.86
		22	.67	.91	.91
String Beans	6	42	.84	.72	.80
Cider :	31/2	$\frac{44}{3}$	$.69 \\ .73$.78 .83	.88 .93
Cidel	0/2	$\frac{3}{4}$.84	.72	.73
Clam Juice	$4\frac{1}{2}$	$\bar{3}$.88	.91	.90
- /		4	1.00	4.89	4.87
Illinois Corn	5	18	.93		.79
		19	.88	• • •	.79
		$\frac{20}{22}$.78 .90	• • •	.84 .84
		$\frac{25}{24}$.74	• • •	.85
Indiana Corn	5	6	.91	1.08	.94
		7	.93	.80	.81
		8	.80	.75	.83
		9	.83	.91	.84
Maine Corn (End)	$4\frac{1}{2}$	$\frac{10}{35}$.82 $.95$.76 .93	.76
waine com (End)	1 72	36	1.03	.93 .93	.87 .89
		38	.90	.78	1.00
		39	.86	.97	.78
M. C. (C:1)	4 = 7	40	.92	.80	.92
Maine Corn (Side)	$4\frac{1}{2}$	10	.88	.90	1.10
		$\frac{14}{19}$.83 .98	.80 .94	.78 .78
		$\frac{10}{20}$.80	.67	.83
		24	.80	.90	1.03
Condensed Milk	7	3	.88	.94	.81
7 4 1 TAT'11	~	$\frac{4}{2}$.85	.92	.79
Evaporated Milk	7	3 1	.78	.78	.98
Peas	7	$rac{4}{7}$.73 .87	.80 .90	.92 .89
	·	8	.78	.79	.85
		9	.79	.84	.92
-		10	.87	.91	.80
		$\begin{array}{c} 11 \\ 12 \end{array}$.87	.85	.83
Ilinois Pumpkin	31/2	20	.95 $.70$.90 .97	.87
		22	.84	.82	.83 .78
Michigan Pumpkin	31/2	$\frac{3}{4}$.67 $.74$.71 .71	.86 .78
New York Pumpkin	4	$\begin{array}{c} 15 \\ 16 \end{array}$.74 $.85$.96 .79	.78
ndiana Tomatoes	5	3	.93	.97	.95 .73
Maryland Tomatoes	51/2	$\frac{4}{3}$.76 .71	.83 .93	.98 .87
New Jersey Tomatoes	51/2	$\frac{4}{3}$.75 .83	.75 .88	.78 .74
Salmon	3	$rac{4}{1}$.78 .89	.83 .93	.83
		2	.89	.86	
Cuna Fish	5	3	.93	.78	.74

WEIGHT OF TIN COATING ON CANS—Continued Second Inspection, February 1, 1916—Continued Z-1-A

	Age		— Poun	ds per Base	Box —
Article Michigan Apples	70 7	Can No. 3	Body .65	Top .78	Bottom .78
Michigan Tippies	0/2	$\frac{3}{4}$.83	.75	.79
New York Apples	4	16	.68	.70	.68
•		23	.57	.65	.72
Pennsylvania Apples	4	16	.79	.77	.73
String Beans	6	$\frac{20}{43}$.73 .71	.79 .96	.80 .73
String Deans	Ū	$\frac{10}{44}$.84	.76	.83
Cider	$3\frac{1}{2}$	3	.71	.80	77
		4	.84	.73	.83
Clam Juice	$4\frac{1}{2}$	3	.90	.93	.84
Illinois Corn	5	$rac{4}{16}$.88 .79	.88	.87 .83
innois com	0	17	.84		.88
		18	.83		.74
		20	.76		.98
T 1: C	_	21	.78	• • •	.88
Indiana Corn	5	6	.81	.99	.82
		7 8	.86 .76	.80 .95	.87 .79
		9	.81	.9.5 .8-1	.75
		10	.75	.82	.57
Maine Corn (End)	$4\frac{1}{2}$	34	.77	.74	.79
	•	35	.68	.95	.75
		36	.80	.71	.91
		38	.79	.83	.88
Maine Corn (Side)	$4\frac{1}{2}$	$\begin{array}{c} 40 \\ 10 \end{array}$.71 .78	.81 .88	.88 .87
Maine Corn (Side)	472	$\frac{10}{14}$.80	.80	.78
		$\overline{17}$.93	.87	.75
		18	.83	.98	.95
		21	.93	.85	1.05
Condensed Milk	7	3	.84	.88	.80
E-represented M:11-	7	$rac{4}{3}$.87	1.28	.77
Evaporated Milk	4	$\frac{3}{4}$.80 .93	.83 .70	.78 .79
Peas	7	7	.93	.74	.55
i cus	•	8	.73	.91	.85
		9	.82	.70	.95
		10	.79	.88	.86
	•	11	.82	.72	.84
Illinois Pumpkin	31/2	$rac{12}{20}$.87 .78	.91 .76	.93 .74
immois i umpkiii	5/2	$\frac{20}{21}$.71	.68	.64
Michigan Pumpkin	31/2	3	.73	.74	.81
		4	.71	.69	.69
New York Pumpkin	4	$\begin{array}{c} 21 \\ 22 \end{array}$.73	.70	.76
Indiana Tomatoes	5	$\frac{2}{3}$.85 .73	.75 .83	.84 .58
		4	.73	.78	.82
Maryland Tomatoes	$5\frac{1}{2}$	$rac{3}{4}$.68 .75	.63 .78	68 .73
New Jersey Tomatoes	$5\frac{1}{2}$	3	.80	.74	.78
Salmon	3	${\overset{4}{1}}$.73 .95	.87 .84	.89 .80
Janiion	J	2	.93 .78	.79	.69
Tuna Fish	5	3	.89	.74	.81
		4	.79	.79	71

WEIGHT OF TIN COATING ON CANS—Continued Second Inspection, February 1, 1916—Continued W-1-B

	VV -1-D				
Antiolo	Age Months	Can No.	Body Pour	nds per Base Top	Box — Bottom
Article Michigan Apples	3 1/2	3	.68	.96	.93
		4	.83	1.04	.93
New York Apples	4	18 19	.80 .88	.96 .89	.95 .77
Pennsylvania Apples	4	11	.81	.99	.92
		12	.82	1.01	.95
String Beans	6	*41	.68 .73	$\frac{1.05}{1.05}$.83 .89
		47	.97	.91	1.04
Cider	$3\frac{1}{2}$	3	.82	1.05	1.04
Clam Juice	$4\frac{1}{2}$	$rac{4}{3}$	$\begin{array}{c} .76 \\ 1.08 \end{array}$.86 1.19	$\frac{.86}{1.25}$
Claim Juice	1 /2	$\frac{3}{4}$	1.07	1.15	1.15
Illinois Corn	5	17	.91		1.00
		$\begin{array}{c} 18 \\ 21 \end{array}$	1.08 .89	• • •	$1.05 \\ 1.10$
		$\frac{21}{23}$.95		.86
		24	.92		1.05
Indiana Corn	5	6	1.06	.96	.83
		. 7 8	0.93 0.06	$\frac{1.03}{1.07}$	$\frac{1.08}{1.02}$
		$\overset{\circ}{9}$	1.07	.94	1.04
		10	.99	1.13	1.16
Maine Corn (End)	$4\frac{1}{2}$	$\frac{34}{35}$	$\frac{1.04}{.93}$	$\frac{1.37}{1.00}$	$1.08 \\ 1.14$
		36	1.15	.95	.85
		39	1.05	.97	.99
M : C (C:1)	4.7./	41	1.03	1.08	1.29
Maine Corn (Side)	$4\frac{1}{2}$	13 14	.73 .89	$\frac{1.07}{1.08}$	$\frac{1.05}{1.10}$
		19	.89	1.22	1.04
		17	.86	1.11	1.12
Condensed Milk	7	$\frac{18}{3}$	$\frac{.84}{1.04}$	1.17 .96	$1.16 \\ 1.19$
Condensed Mink	•	$\frac{3}{4}$	1.04 1.07	1.11	1.19 1.04
Evaporated Milk	7	3	.81	.99	1.15
Dana	ry	4	.90	1.21	1.24
Peas	7	7 8	.97 $.95$	1.07 .88	$1.09 \\ 1.10$
		9	.93	1.03	1.08
-		10	.75	1.04	1.18
•		$\begin{array}{c} 11 \\ 12 \end{array}$	$\begin{array}{c} 1.13 \\ 1.02 \end{array}$	$1.01 \\ 1.15$	1.10 1.20
Illinois Pumpkin	31/2	$\frac{1}{23}$.82	1.13	.98
M. 1. D. 1.	0.7./	24	.80	.85	.83
Michigan Pumpkin	$3\frac{1}{2}$	$rac{3}{4}$	$.95 \\ .85$.93	.75
New York Pumpkin	4	20	1.00	0.99 0.05	$\frac{.83}{1.03}$
^		23	.89	1.03	1.08
Indiana Tomatoes	5	3	.88	1.15	.83
Maryland Tomatoes	$5\frac{1}{2}$	$\frac{4}{3}$.85 1.13	$\frac{1.20}{1.00}$.93 .94
New Jersey Tomatoes	51/2	$\frac{4}{3}$	$\frac{1.09}{1.05}$	$1.15 \\ 1.12$	1.12 .98
Salmon	3	4	.95 1.20	.96	.98
	J	$\overset{1}{2}$.93	.96 .83	$\frac{.78}{1.06}$
Tuna Fish	5	$\begin{array}{c} 42 \\ 47 \end{array}$	1.05	1.11	1.08
*Indicat	tes Speci	al Can	1.10	1.05	1.04

WEIGHT OF TIN COATING ON CANS—Continued Second Inspection, February 1, 1916—Continued W-2-B

Article	Age Months	Can No.	Four Body	nds per Base Top	Box — Bottom
Michigan Apples	$3\frac{1}{2}$	3	.88	1.08	.95
New York Apples	4	$rac{4}{3}$.78 .76	.94 $.93$.83 .97
ivew 10th 11ppies	-	5	.93	91	.85
Pennsylvania Apples	4	15	.74	1.01	.98
String Beans	6	16	.83 .75	$\frac{1.07}{.96}$	1.03 .87
String Deans	O	43	.83	.96	.80
		44	.85	1.04	.95
Cider	31/2	3	.70	1.00	.84
Clam Juice	$4\frac{1}{2}$	$\frac{4}{3}$	$\begin{array}{c} .85 \\ 1.00 \end{array}$	$\frac{.82}{1.05}$.88 .87
		$\overset{\circ}{4}$.95	1.05	95
Illinois Corn	5	17	1.03		.89
		18 . 19	.85 .90	• • •	.98 .93
		22	.83		1.05
T 11 G		23	1.00		1.09
Indiana Corn	5	$rac{6}{7}$	$\frac{.84}{1.06}$	$\frac{1.03}{1.05}$	$\frac{1.07}{1.09}$
		8	$1.00, \\ 1.13$	$\frac{1.05}{1.05}$	1.18
		9	1.03	1.00	1.04
M. C. (E. 1)	47/	10	1.06	1.13	1.11
Maine Corn (End)	$4\frac{1}{2}$	$\frac{34}{37}$	1.07 $.95$.99 .94	$\frac{1.04}{1.28}$
		38	1.07	1.22	1.15
		39	.94	1.20	1.17
Maine Corn (Side)	41/	$\begin{array}{c} 40 \\ 13 \end{array}$	$\begin{array}{c} 1.24 \\ 1.07 \end{array}$	$\frac{1.04}{1.02}$	1.19 1.98
Manie Com (Side)	±72	$\frac{15}{14}$	1.04	1.18	1.33 1.12
		17	.97 .	1.02	1.10
		18	1.10	.84	1.10
Condensed Milk	7	$\frac{19}{3}$	$1.18 \\ .94$	$\frac{1.03}{1.12}$.88 .92
	•	4	.96	.96	1.21
Evaporated Milk	7	3	.97	1.12	1.83
Peas	7	$rac{4}{7}$	$\frac{1.18}{1.08}$.92 .98	.95 .95
1 cas	•	8	.98	1.04	.88
		9	.93	98	.95
		$\begin{array}{c} 10 \\ 11 \end{array}$	1.01 .81	$\frac{1.02}{.98}$	$1.02 \\ 1.13$
		$\frac{11}{12}$.87	1.08	.96
Illinois Pumpkin	$3\frac{1}{2}$	15	.94	.83	.89
Michigan Dumphin	91/	$\frac{20}{2}$.63	1.15	.96
Michigan Pumpkin	$3\frac{\tau}{2}$. 3 4.	.94 .91	$1.03 \\ .85$.84 .87
New York Pumpkin	4	$1\overline{5}$.80	.98	1.18
I 1' T	_	18	1.08	.95	.98
Indiana Tomatoes	5	$rac{3}{4}$	$\frac{1.38}{1.03}$	$\begin{array}{c} 1.06 \\ 73 \end{array}$	1.08 .89
Maryland Tomatoes	$5\frac{1}{2}$	3	.87	.95	1.12
N T T		4	1.03	.85	.89
New Jersey Tomatoes	$5\frac{1}{2}$	$\frac{3}{4}$.96 $.83$	$\frac{1.08}{.95}$	1.10
Salmon	3	1	.94	1.15	1.10 .88
		2	1.28	1.02	.98
Tuna Fish	5	$\frac{3}{4}$	$0.95 \\ 1.04$.83 .90	.84
*Indicat	es Specia		1.01	.90	1.02

WEIGHT OF TIN COATING ON CANS—Continued Second Inspection, February 1, 1916—Continued X-1-B

Article Michigan Apples	$^{ m Age}_{ m Months}$	Can No.	Body 1.00	nds per Base Top 1.13	Box — Bottom 1.22
Michigan Apples	072	$\frac{3}{4}$	1.10	1.19	.83
New York Apples	4	9	.77	.99	.96
		12	.87	.89	.84
Pennsylvania Apples	4	23	.86	.80	.99
String Beans	6	24 *43	$\frac{.82}{1.06}$.80 .96	$1.05 \\ .94$
Jimg Deans	U	41	1.08	.88	.84
		$\frac{-1}{42}$.96	.91	.73
Cider	$3\frac{1}{2}$	3	.76	.96	.85
Clara Ivias	41/	$\frac{4}{3}$.76 .93	.97	$\frac{.89}{1.25}$
Clam Juice	$4\frac{1}{2}$	$\frac{5}{4}$.93	Lost 1.04	$\frac{1.35}{1.05}$
Illinois Corn	5	$1\overline{7}$.78		1.03
		18	.85		1.03
•		19	.93	• • •	.89
		$\frac{20}{23}$.93 .78	• • •	$\frac{1.03}{1.00}$
Indiana Corn	5	ευ 6	.91	1.03	1.03
		7	1.09	.94	1.04
		8	1.07	.91	1.18
		9	1.04	.96	1.04
Maine Corn (End)	$4\frac{1}{2}$	$\frac{10}{33}$.99 1.10	.97 1.08	0.92 1.12
maine Com (End)	1/2	34	1.15	1.10	1.06
		37	.84	1.00	.98
		38	1.00	.98	.98
Maine Corn (Side)	$4\frac{1}{2}$	$\frac{.39}{12}$.88 .96	$1.17 \\ 1.16$	$\frac{.97}{1.00}$
Maine Corn (Side)	T /2	16	.96	$1.10 \\ 1.05$	1.03
		17	1.12	.97	1.00
		18	1.12	.98	1.03
Candanas d Mills	rv.	$\frac{21}{2}$.98	1.18	1.00
Condensed Milk	7	$\frac{3}{4}$	$\frac{.95}{1.00}$.96 .89	$\frac{1.02}{.90}$
Evaporated Milk	7	3	1.00	1.10	.98
√-		4	.98	.98	1.28
Peas	7	. 7	.89	1.18	.96
-		. 8 9	.87 .93	$1.01 \\ 1.18$	$1.05 \\ 1.12$
		10	1.16	1.10	1.10
,		11	.97	.86	1.31
Tu: ' D 1'	0.7./	12	.87	1.07	.98
Illinois Pumpkin	$3\frac{1}{2}$	$\frac{21}{22}$.80 .86	.98 .85	.65 .84
Michigan Pumpkin	31/2	3	.81	.91	.93
	•	$\overline{4}$.86	.94	.99
New York Pumpkin	4	14	.94	.96	1.08
Indiana Tomatoes	5	$\frac{20}{3}$	1.00	1.08	.99
indiana Tomatoes	Э	$\frac{3}{4}$.83 .84	.90 .88	$\frac{.98}{1.03}$
Maryland Tomatoes	$5\frac{1}{2}$	3	.97	.97	1.10
		4	.74	.70	.85
New Jersey Tomatoes	$5\frac{1}{2}$	3 -	.90	.90	.90
Salmon	3	$rac{4}{1}$	$.83^{\circ}$ 1.00	1.04 $.85$.95 .98
	Ŭ	$\frac{1}{2}$.89	.83	1.04
Tuna Fish	5	3	1.16	1.11	1.09
		4	1.21	1.05	.95

WEIGHT OF TIN COATING ON CANS—Continued Second Inspection, February 1, 1916—Continued X-3-B

Article Michigan Apples	$\begin{array}{c} {\rm Age} \\ {\rm Months} \\ 3\frac{{\rm I}_{2}}{2} \end{array}$	Can No.	Body .98	ds per Base Top 1.10	Box — Bottom .83
	•	4	.84	.94	1.14
New York Apples	4	13	.75	.96	.76
Pennsylvania Apples	4	$\frac{15}{20}$.78 .92	$.98 \\ .94$.93 1.08
Tomoyivama Tippios	-	$\frac{20}{22}$	86	1.10	1.13
String Beans	6	*22	.87	1.08	1.10
		47	.83	1.06	1.00
Cider	31/2	$\frac{48}{3}$	$\begin{array}{c} .81 \\ 1.02 \end{array}$	$.95 \\ .92$	1.04 .91
		4	.95	1.16	1.02
Clam Juice	$4\frac{1}{2}$	3	.98	1.18	.98
Illinois Corn	5	$\begin{smallmatrix} 4\\17\end{smallmatrix}$	$^{-}$ 1.12 1.00	1.14	$\frac{1.15}{1.08}$
	0	18	1.00 1.00		1.08
		19	.95		1.07
		$\frac{21}{23}$.98 .85	• • •	1.08
Indiana Corn	5	$\frac{25}{6}$.00 1.11	1.04	1.03 1.11
		7	1.11	1.06	1.09
		8	.93	1.06	1.07
		$\begin{array}{c} 9 \\ 10 \end{array}$.87 .97	$\frac{1.23}{1.14}$	$1.11 \\ 1.02$
Maine Corn (End)	$4\frac{1}{2}$	$\overline{34}$.88	1.20	1.09
		36	1.08	1.05	1.19
		$\begin{array}{c} 40 \\ 41 \end{array}$	0.91 0.08	$\frac{1.12}{.87}$	$\frac{1.01}{1.21}$
		45	1.22	1.22	.96
Maine Corn (Side)	$4\frac{1}{2}$	14	.83	1.15	1.14
		$\frac{15}{17}$.87	1.28	
		18	0.90 0.90	$\frac{1.08}{1.38}$	0.98 1.12
		• •	• • •		1.04
Condensed Milk	7	$\frac{21}{3}$	$\frac{.98}{1.06}$	$\begin{array}{c} .90 \\ 1.22 \end{array}$.85 1.17
Condensed Wink	•	4	1.05	1.02	1.14
Evaporated Milk	7	3	.98	1.19	1.15
Peas	7	$\frac{4}{7}$	$\frac{1.05}{.97}$	$\frac{1.15}{1.09}$	$\begin{array}{c} .91 \\ 1.00 \end{array}$
reas	•	8	1.18	1.03 1.24	1.06
		9	.82	1.18	1.16
,		10	.87	1.14	1.02
		$\begin{array}{c} 11 \\ 12 \end{array}$	0.88 1.16	$1.05 \\ 1.16$	$\frac{1.06}{1.27}$
Illinois Pumpkin	31/2	23	.78	.98	1.08
Michigan Dumalin	31/2	$\frac{24}{3}$.61	1.06	1.05
Michigan Pumpkin	01/2	$\frac{3}{4}$	$\frac{1.02}{.94}$	$.95 \\ 1.10$	$1.16 \\ 1.05$
New York Pumpkin	4	19	1.10	1.04	.97
Indiana Tomatoes	5	$\frac{22}{2}$.93 .73	1.19	.94
indiana Tomatoes	J	$rac{3}{4}$.13	0.98 0.08	$\frac{1.22}{1.30}$
Maryland Tomatoes	$5\frac{1}{2}$	3	1.05	1.05	1.02
New Jersey Tomatoes	51/	$\frac{4}{3}$.89 .76	.82	1.16
Trew jersey romatoes	$5\frac{1}{2}$	$rac{5}{4}$	1.05	$1.17 \\ 1.00$	$\frac{1.03}{1.04}$
Salmon	3	1	1.12	1.22	1.12
Tuna Fish	5	$\frac{2}{3}$	$1.18 \\ 1.08$	1.08 1.23	$\frac{1.15}{1.18}$
	J	$\frac{3}{4}$	1.08 1.04	1.23 1.14	$1.10 \\ 1.09$
*Indicat	es Speci	al Can			

WEIGHT OF TIN COATING ON CANS—Continued Second Inspection, February 1, 1916—Continued Y-1-B

Article Michigan Apples	Age Months $3\frac{1}{2}$	Can No.	Found Body .78	s per Base Top 1.23	Box—Bottom 1.03
Michigan Apples	572	$rac{3}{4}$.95	1.03	1.03
New York Apples	4	$\begin{array}{c} 9 \\ 10 \end{array}$.92 .75	.98 1.19	.83 .80
Pennsylvania Apples	4	18	.86	1.01 1.02	1.08 1.03
String Beans	6	21 21	$\frac{.74}{1.06}$	1.41	1.06
Cider	31/2	22 3	.90 .94	.94 1.20	1.16
Clam Juice	$4\frac{1}{2}$	$\frac{4}{3}$	$\frac{1.15}{1.07}$	1.07 1.10	1.05
Illinois Corn	5	$\frac{4}{16}$	1.19 .78	1.08	1.22 1.05
, ·		17 18	.89 .88	• • •	$\frac{1.08}{1.07}$
		$\begin{array}{c} 19 \\ 21 \end{array}$.94	• • •	$1.22 \\ 1.15$
Indiana Corn	5	$\overset{\sim}{6}$	1.03 1.14	1.14	1.13
		7	.78	1.15	1.11
		8 9	.80 ~ 1.01	.97 1.22	1.16 1.22
		10	.87	1.06	1.27
Maine Corn (End)	$4\frac{1}{2}$	33	1.11	1.22	1.07
,	·	34	.87	1.17	1.17
		35	.92	1.05	1.18
		$\frac{38}{39}$	1.17 .81	$\frac{1.43}{1.24}$	1.01 1.12
Maine Corn (Side)	$4\frac{1}{2}$	$\frac{33}{12}$.87	1.37	1.19
Litable Com (Ende)	-/2	15	.90	1.12	1.10
		16	.88	1.18	1.08
		17	.77	1.24	1.28 1.23
Condensed Milk	7	$\frac{20}{3}$	$1.07 \\ 1.11$	$1.10 \\ 1.31$.92
Condensed Mink	•	$\frac{5}{4}$	1.14	1.22	1.06
Evaporated Milk	7	$\frac{3}{4}$	1.08 1.00	$\frac{1.07}{1.12}$	$\frac{1.20}{1.10}$
Peas	7	7	.73	1.15	.94
		8	1.03	1.10	1.03
		9	1.05	1.00	1.04
		$\begin{array}{c} 10 \\ 11 \end{array}$	$\frac{1.07}{1.00}$	$1.10 \\ 1.25$	$1.08 \\ 1.05$
		$\frac{11}{12}$.91	1.29 1.09	1.04
Illinois Pumpkin	31/2	23	.91	1.03	1.21
Michigan Pumpkin	31/2	$\frac{24}{3}$.81 .88	.98 1.00	.93
New York Pumpkin	4	13	.94 .83	1.02 1.12	1.05 1.03
Indiana Tomatoes	5	14 3	1.00	1.08 1.08	.96 1.15
Maryland Tomatoes	51/2	$\frac{4}{3}$	1.05 1.00	1.15 1.15	1.03
New Jersey Tomatoes	51/2	$\frac{4}{3}$.75 .93	1.16 1.20	1.03
Salmon	3	$\frac{4}{1}$	1.15 .89	1.14 1.18	1.10
Tuna Fish	5	$\frac{2}{3}$	1.16 $.93$	0.94 $0.1.19$	$1.08 \\ 1.06$
_ MARGE _ 1011	J	4	.87	.97	1.10

WEIGHT OF TIN COATING ON CANS—Continued Second Inspection, February 1, 1916—Continued Y-4-B

Article Michigan Apples	Age Months	Can No.	$_{ m Body}$	nds per Bas Top	Bottom
Michigan Apples	$3\frac{1}{2}$	3	.90	1.05	.83
New York Apples	4	$rac{4}{15}$.93 .95	$1.19 \\ .90$.95 .88
ivew tork rippies		$\frac{16}{16}$.96	1.01	1.15
Pennsylvania Apples	4	21	.90	.94	.89
		22	1.14	1.05	.84
String Beans	6	21	.85	1.01	1.00
C' 1	0.7./	22	.81	.91	1.00
Cider	31/2	$\frac{3}{4}$.89 .96	$.99 \\ .85$	$\frac{1.04}{.90}$
Clam Juice	$4\frac{1}{2}$	3	1.68	1.14	.98
Callin Juroc	1/2	$\overset{\circ}{4}$	1.03	1.04	1.21
Illinois Corn	5	18	.87		1.05
		19	.92		1.05
		20	.95		1.15
		22	.88	• • •	1.10
Indiana Corn	5	$\frac{24}{6}$	$\frac{.95}{1.08}$.93	$\frac{1.06}{1.05}$
	0	7	.90	1.01	1.00
		8	1.04	1.06	1.14
		9	.96	.99	1.06
M . C (D 1)		10	1.02	1.07	.92
Maine Corn (End)	$4\frac{1}{2}$	33	.95	1.04	1.10
•		$\frac{34}{35}$	$\frac{1.09}{1.07}$.93 . 95	$\frac{1.04}{1.18}$
		36	1.16	.95 .88	1.104
		40	1.08	1.12	1.14
Maine Corn (Side)	$4\frac{1}{2}$	12	1.05	1.08	1.12
	·	16	1.12	.97	1.12
		17	1.04	1.08	.95
		$\frac{20}{21}$.85	1.10	1.18
Condensed Milk	7	3	$\frac{1.08}{1.02}$	$\frac{1.10}{1.07}$	$\frac{1.03}{1.13}$
	•	$\frac{3}{4}$	1.17	1.12	1.12
Evaporated Milk	7	3	1.03	1.05	.95
		4	.95	1.16	1.08
Peas	7	7	.88	.94	1.08
		8 9	$\frac{1.01}{.93}$	1.03	1.03
٨		10	1.03	$\frac{1.39}{1.03}$	$\frac{1.09}{1.04}$
		11	1.04	1.34	1.00
		12	.98	1.00	.95
Illinois Pumpkin	$3\frac{1}{2}$	18	.73	1.00	1.09
74: 1: T2 1:	0.7./	20	.98	.89	.75
Michigan Pumpkin	$3\frac{1}{2}$	3	.94	.97	1.03
New York Pumpkin	4	$rac{4}{15}$.86 $.93$.86 .87	.93 .99
	4	$\overline{16}$.74	.91	.97
Indiana Tomatoes	5	3	.86	.93	1.04
D.C. 1 1 CD	~-/	4	.74	.86	.87
Maryland Tomatoes	$5\frac{1}{2}$	3	1.00	.98	.90
New Jersey Tomatoes	$5\frac{1}{2}$	$\frac{4}{3}$.85 .89	.93 .93	$\frac{1.08}{1.07}$
ziem geroeg i omatoes	0/2	$rac{3}{4}$.83 .78	1.03	1.07
Salmon	3	1	.90	1.25	1.08
		2	.93	.98	.95
Tuna Fish	5	3	.94	1.06	1.04
		4	.91	1.05	1.01

WEIGHT OF TIN COATING ON CANS—Continued Second Inspection, February 1, 1916—Continued Z-1-B

Article Michigan Apples	$3\frac{\text{Age}}{2}$	Can No.	Body .95	nds per Base Top .80	Box — Bottom .98
		$\stackrel{\circ}{4}$	1.25	.98	.98
New York Apples	4	. 20	.91	.93	.96
Dangerles is Anales	4	23	.89	.95	.85
Pennsylvania Apples	4	$\frac{23}{24}$	$1.02 \\ 1.11$	$\frac{1.02}{1.12}$	$1.12 \\ .96$
String Beans	6	$\frac{\lambda}{44}$	1.13	1.14	1.11
		45	.86	1.08	.99
Cider	$3\frac{1}{2}$	3	.99	1.07	1.02
Clam Juice	$4\frac{1}{2}$	$rac{4}{3}$	1.09	$1.12 \\ 1.14$.94
Claim Juice	472	$\frac{3}{4}$	1.16	$1.14 \\ 1.00$	1.27
Illinois Corn	5	$1\overline{8}$	1.08		1.28
		19	.94		.94
		20	.94	• • •	1.05
		$\frac{22}{23}$	0.89 1.12	• • •	1.18 1.08
Indiana Corn	5	6	1.01	1.27	1.10
		7	1.02	.99	1.04
		8	1.17	99	1.17
		$\begin{array}{c} 9 \\ 10 \end{array}$	$\frac{1.15}{1.08}$	$\frac{1.15}{1.18}$	1.32
Maine Corn (End)	$4\frac{1}{2}$	$\frac{10}{35}$	$1.00 \\ 1.09$	1.13	1.17
(====)	-/2	36	1.11	1.23	1.07
		38	1.02	1.18	1.12
•		39	1.10	1.20	1.19
Maine Corn (Side)	$4\frac{1}{2}$	$\frac{40}{10}$	$\frac{1.03}{1.03}$	$\frac{1.17}{1.09}$	1.16
name com (Elac)	1/2	14	.90	1.32	1.15
		17	1.12	1.06	.93
		18	1.01	• • •	.93
Condensed Milk	7	$\frac{21}{3}$.	$\frac{1.04}{1.04}$	0.93 1.25	$1.24 \\ 1.16$
Condensed Wink	i	$\frac{b}{4}$	1.03	1.27	1.13
Evaporated Milk	7	3	.94	1.18	1.30
,		4	.94	1.18	.83
Peas	7	7 8	.89	1.09	.99
		9	1.00 1.07	$\frac{1.06}{1.00}$	$\frac{.90}{1.05}$
		10	1.00	1.04	.94
·		11	1.09	1.18	1.07
Illinois Pumpkin	91/	$\frac{12}{20}$	1.10	1.13	1.32
inmois i umpkiii	$3\frac{1}{2}$	$\frac{20}{21}$.76 $.95$.77 .78	.87 .93
Michigan Pumpkin	$3\frac{1}{2}$	3	.89	1.24	
N N 1 D 1		4	1.12	1.10	.93
New York Pumpkin	4	$\frac{20}{21}$	1.22	1.12	1.15
Indiana Tomatoes	5	3	$0.95 \\ 1.15$	$1.15 \\ 1.10$	$\frac{.90}{1.20}$
		4	.94	.93	1.19
Maryland Tomatoes	$5\frac{1}{2}$	3	1.08	1.03	1.13
New Jersey Tomatoes	KIZ	$\frac{4}{3}$	$\frac{1.08}{1.05}$	1.03	.89
rew jersey romatoes	$5\frac{1}{2}$	$\frac{3}{4}$	$1.05 \\ 1.15$	1.13 .98	$\frac{1.00}{1.16}$
Salmon	3	$\hat{1}$.90	1.18	1.05
	-	2	.95	1.15	1.08
Tuna Fish	5	$\frac{3}{4}$.94	1.28	.99
		生	1.09	.88	.97

WEIGHT OF TIN COATING ON CANS—Continued Second Inspection, February 1, 1916—Continued W-1-C

Article	Age Months	Can No.	Body	ds per Bas	Bottom
Michigan Apples	$3\frac{1}{2}$	3	$\frac{.83}{1.00}$	1.08	1.31
New York Apples	. 4	$rac{4}{5}$.95	$\begin{array}{c} 1.03 \\ 1.16 \end{array}$	1.16
		11	.98	.95	.83
Pennsylvania Apples	. 4	23	1.17	1.12	.97
String Beans	. 6	$^{24}_{*42}$	$\begin{array}{c} .97 \\ 1.09 \end{array}$	$\frac{1.19}{1.19}$	$1.17 \\ 1.06$
		21	1.29	1.17	.94
C: 1	0.7.6	22	1.34	1.20	.97
Cider	31/2	$rac{3}{4}$	$1.15 \\ 1.19$	$\begin{array}{c} 1.34 \\ 1.05 \end{array}$	1.17 1.14
Clam Juice	$4\frac{1}{2}$	3	1.20	1.15	1.38
		4	1.18	1.33	1.08
Illinois Corn	. 5	17 18	1.10 .99	• • •	$1.43 \\ 1.19$
		19	$\frac{.33}{1.23}$	• • •	$\frac{1.13}{1.17}$
		24	1.09		1.10
Indiana Corn	5	27	1.08 1.24	1.00	$1.20 \\ 1.25$
Indiana Corn	. 5	$rac{6}{7}$	1.24 1.15	$\frac{1.02}{1.06}$	$\frac{1.25}{1.07}$
)		8	.83	1.36	1.03
		9	1.43	1.08	1.12
Maine Corn (End)	41/2	$\frac{10}{32}$	$\frac{1.00}{1.32}$	$\frac{1.20}{1.30}$	1.23 1.29
Maine Corn (End)	1/2	33	1.23	1.06	1.47
		36	1.26	1.18	1.18
		$\frac{37}{38}$	$\frac{1.29}{1.03}$	$\frac{1.09}{1.15}$	1.28 1.15
Maine Corn (Side)	$4\frac{1}{2}$	19	1.03 1.01	1.14	1.13 1.24
. ,	, –	7	1.06	1.49	1.35
		$\frac{9}{20}$	$\frac{1.12}{1.22}$	$\frac{1.13}{1.41}$	$\frac{1.26}{1.27}$
		$\frac{20}{21}$	$\frac{1.zz}{.85}$	1.41 1.27	1.09
Condensed Milk	. 7	3	1.12	1.06	1.28
Erropouted Mills	N	4	1.10	1.17	1.16
Evaporated Milk	. 7	$\frac{3}{4}$	$\frac{1.22}{1.27}$	$\frac{1.32}{1.18}$	$1.15 \\ 1.05$
Peas	. 7	7	1.24	1.19	1.03
		. 8	1.19	1.18	1.02
		$\frac{9}{10}$	$\frac{1.16}{1.38}$	$\frac{1.15}{1.12}$	$\frac{1.04}{1.17}$
		11	1.45	1.24	1.17
III. , D 1.	0.7/	$\frac{12}{20}$.75	1.31	1.27
Illinois Pumpkin	$3\frac{1}{2}$	$\frac{20}{22}$	0.96 0.20	.98 .98	$\frac{1.21}{1.05}$
Michigan Pumpkin	31/2	3	1.14	1.12	1.24
	4	4	.96	1.11	1.07
New York Pumpkin	4	$\frac{16}{20}$	$1.19 \\ 1.03$	$\frac{1.23}{1.15}$	$1.15 \\ 1.00$
Indiana Tomatoes	5	3	1.19	1.32	1.13
Maryland Tomatoes	51/2	$\frac{4}{3}$	$1.16 \\ 1.28$	$\frac{1.20}{1.05}$	$1.12 \\ 1.32$
· ·		4	1.08	1.10	1.32
New Jersey Tomatoes	$5\frac{1}{2}$	$\frac{3}{4}$	1.22	$1.38 \\ 1.19$	1.18 1.08
Salmon	3	1	1.12	1.15 1.15	1.18
		2	1.12	1.08	1.28
Tuna Fish	5	$\begin{array}{c} 37 \\ 42 \end{array}$	$0.99 \\ 1.45$	$\frac{1.18}{1.10}$	$1.18 \\ 1.12$
*Indica	ites Spec				

WEIGHT OF TIN COATING ON CANS—Continued Second Inspection, February 1, 1916—Continued W-2-C

Article Michigan Apples	Age Months 3½	Can No.	Body .98	ls per Bas Top 1.08	e Box— Bottom 1.39
Titlingan Tippies	0/2	4	1.16	1.14	1.15
New York Apples	. 4	15	1.04	1.00	1.19
Pennsylvania Apples	4	18 21	$\begin{array}{c} 1.21 \\ 1.00 \end{array}$	$\frac{1.39}{1.08}$	1.13 1.18
Temisyrvama Appres	±	22	1.25	1.17	1.19
String Beans	6	*43	1.01	1.28	1.05
		41	1.00	1.30	1.02
Cider	31/2	$\frac{42}{3}$	0.96 0.12	$\frac{1.02}{1.10}$	1.02 .83
Cidei	0/2	$\frac{3}{4}$	1.19	1.08	1.06
Clam Juice	$4\frac{1}{2}$	3	1.18	1.39	1.42
illinois Corn	ž	4	1.15	1.39	1.18 1.05
minois Com	. ฮ	17 18	$\frac{1.16}{1.30}$		1.05 1.15
		19	1.12		1.28
		21	1.18		1.12
Indiana Corn	5	$\frac{24}{6}$	$\begin{array}{c} 1.14 \\ 1.04 \end{array}$	1.22	$1.12 \\ 1.14$
andiana Com	J	7	1.17	1.07	1.20
		8	1.16	1.33	1.26
		9	1.33	1.35	1.01
Maine Corn (End)	$4\frac{1}{2}$	$\frac{10}{34}$	$\frac{1.37}{1.09}$	$\frac{1.14}{1.37}$	$1.27 \\ 1.24$
Hame Com (End)	1/2	35	1.16	1.15	1.40
		37	1.23	1.31	1.43
		?8 39	$1.26 \\ 1.27$	$\begin{array}{c} 1.27 \\ 1.24 \end{array}$	$\frac{1.12}{1.27}$
Maine Corn (Side)	$4\frac{1}{2}$. 9	1.27 1.13	$\frac{1.24}{1.23}$	$\frac{1.27}{1.25}$
(2-2-)	-/-2	13	1.04	1.20	1.18
		14	1.14	1.12	1.38
		$\begin{array}{c} 19 \\ 20 \end{array}$	$1.14 \\ 1.14$	$\frac{1.31}{1.41}$	1.25 .98
Condensed Milk	7	3	1.06	1.44	1.35
D		4	1.19	1.22	1.24
Evaporated Milk	7	$\frac{3}{4}$	$1.32 \\ 1.53$	1.28	1.18 1.15
Peas	ŗ	7	$\frac{1.55}{1.14}$	$\frac{1.51}{1.36}$	1.13 1.32
	•	8	1.09	1.13	1.16
•		9	1.23	1.04	1.06
		$\frac{10}{11}$	$1.10 \\ .96$	$1.45 \\ 1.28$	1.26 1.09
		12	.95	1.45	1.12
Illinois Pumpkin	$3\frac{1}{2}$	19	.93	.95	1.06
Michigan Pumpkin	31/2	$\frac{24}{3}$	1.08 .95	.96 1.07	.95 1.20
New York Pumpkin	4	4 14	.99 .89	1.31 1.30	1.02 1.16
Indiana Tomatoes	5	$\frac{24}{3}$	1.03 1.13	$\frac{1.36}{1.08}$	1.18 1.18
Maryland Tomatoes	51/2	4 3	.88 1.08	Lost 1.15	1.04 1.21
New Jersey Tomatoes	$5\frac{1}{2}$	$\frac{4}{3}$	1.00 1.18	1.12 1.20	1.15 1.22
Sa!mon	3	$\frac{4}{1}$	1.04 1.15	1.12 1.18	1.28 1.37
Tuna Fish	5	2 3	1.12 1.39	1.19 1.13	.98 1.12
*Indica	tes Spec	4 ial Can	1.28	1.39	1.09

WEIGHT OF TIN COATING ON CANS—Continued Second Inspection, February 1, 1916—Continued X-1-C

	Λ σ: -				
Article Michigan Apples	Age Months 31/2	Can No.	Body 1.38	per Base Top 1.24	Box Bott
	0/2	4	.94	1.40	1
New York Apples	4	9	1.11	1.07	1
Pennsylvania Apples	4	$\begin{array}{c} 12 \\ 21 \end{array}$	$1.19 \\ .94$	$\frac{1.12}{1.22}$	$1 \\ 1$
**		24	1.05	1.36	1
String Beans	6	*42 43	$\frac{1.23}{1.21}$	$1.21 \\ .99$	$1 \\ 1$
		$\frac{43}{44}$	1.37	1.27	1
Cider	31/2	3	1.23	1.13	1
Clam Juice	$4\frac{1}{2}$. 4	$1.01 \\ 1.10$	$1.24 \\ 1.33$	$1 \\ 1$
,		4	1.27	1.23	1
Illinois Corn	5	17 18	.93 .89		$1 \\ 1$
		19	1.24		1
		20	.80		1
Indiana Corn	5	$\frac{24}{6}$	$\frac{1.24}{1.13}$	1.27	$1 \\ 1$
		7	1.08	1.19	1
		8 9	1.10 1.42	$1.16 \\ 1.32$	$\frac{1}{1}$
		10	1.35	1.27	1
Maine Corn (End)	$4\frac{1}{2}$	33	1.18	1.22	1
		$\frac{34}{37}$	$\frac{1.12}{1.03}$	$\frac{1.32}{1.32}$	$1 \\ 1$
		38	1.09	1.17	1
M ' C (C'1.)	4 T /	39	1.24	1.16	1
Maine Corn (Side)	$4\frac{1}{2}$	$\frac{14}{16}$	1.33 1.18	$1.42 \\ 1.22$	$1 \\ 1$
		17	1.12	1.10	1
		$\frac{20}{24}$	1.18	1.12	$\frac{1}{1}$
Condensed Milk	7	$\frac{24}{3}$	$1.35 \\ 1.08$	1.18 1.17	1
		4	1.22	1.33	1
Evaporated Milk	7	$rac{3}{4}$	$1.18 \\ 1.08$	1.24 1.28	$\begin{array}{c} 1 \\ 1 \end{array}$
Peas	7	· 7	.96	1.21	1
		8	1.29	1.24	1
		. 10	$1.19 \\ 1.53$	1.19 1.37	$\frac{1}{1}$
		11	1.20	1.22	1
Ilinois Pumplain	21/	$\begin{array}{c} 12 \\ 13 \end{array}$	$1.33 \\ 1.14$	$\frac{1.21}{.93}$	1.
llinois Pumpkin	$3\frac{1}{2}$	$\frac{13}{14}$.98	1.13	$egin{array}{c} 1. \ 1. \end{array}$
Michigan Pumpkin	$3\frac{1}{2}$	3	1.24	1.13	1
New York Pumpkin	4	$\frac{4}{13}$	$.73 \\ 1.12$	$1.08 \\ 1.28$	$\frac{1}{1}$
· ·	•	17	1.14	1.29	1.
ndiana Tomatoes	5	3	1.12	1.18	1.
Maryland Tomatoes	$5\frac{1}{2}$	$\frac{4}{3}$	$1.12 \\ 1.15$	$\frac{1.20}{1.25}$	1. 1.
New Jersey Tomatoes	5½	$\frac{4}{3}$.99 1.09	$1.05 \\ 1.10$	$\frac{1}{1}$.
	·	4	1.21	1.18	1.
Salmon	3	$\frac{1}{2}$	1.12	1.20	1.
Tuna Fish	5	$\frac{2}{3}$	0.95 $0.1.15$	$1.04 \\ 1.23$	1. 1.
*Indicat	C.	4	1.13	1.00	

WEIGHT OF TIN COATING ON CANS—Continued Second Inspection, February 1, 1916—Continued X-3-C

Article Michigan Apples	Months 31/2	Can No.	Body 1.10	s per Base Top Lost	Box — Bottom 1.28
micingan rippies	0/2	$\frac{3}{4}$	1.13	1.18	1.34
New York Apples	4	13	1.04	1.00	1.44
Pennsylvania Apples	4	$\begin{array}{c} 16 \\ 19 \end{array}$.77 1.09	$1.19 \\ 1.14$	1.18
remisyrvama Appres	4	$\frac{13}{22}$.93	1.14 1.14	1.15 1.38
String Beans	6	*22	.96	1.07	1.75
		46	1.04	1.45	1.11
Cider	31/2	$\frac{47}{3}$.77 1.02	$1.28 \\ 1.14$	1.51 1.47
Cidel	0/2	$\frac{3}{4}$	1.02	1.39	1.32
Clam Juice	$4\frac{1}{2}$	3	1.12	1.52	1.02
Illinois Corn	5	$\frac{4}{17}$	$1.08 \\ .98$	1.15	1.19 1.08
	Ü	18	1.60		1.08
		19	1.00		.98
		$\begin{array}{c} 21 \\ 23 \end{array}$	$1.22 \\ 1.40$		1.23 .98
Indiana Corn	5	6	1.39	1.25	1.37
		7	1.34	1.26	1.37
		8 9	1.20 1.07	$\frac{1.32}{1.27}$	$\frac{1.62}{1.27}$
		10	1.01	1.40	1.16
Maine Corn (End)	$4\frac{1}{2}$	33	1.16	1.32	1.12
•		$\frac{34}{35}$	$1.06 \\ .97$	$1.24 \\ 1.39$	1.28
		37	.91 1.11	1.39 1.30	$\frac{1.44}{1.17}$
		39	.86	1.56	1.38
Maine Corn (Side)	$4\frac{1}{2}$	$\frac{12}{16}$.98	1.20	1.50
		16 19	.94 $.92$	$1.28 \\ 1.22$	1.29 1.29
•		20	1.12	1.57	1.50
C- 1- 1 NC'11	rv.	24	.87	1.28	1.20
Condensed Milk	7	$\frac{3}{4}$	• • •		
Evaporated Milk	7	3	1.22	1.43	1.20
Peas	7	$rac{4}{7}$	1.02	1.41	1.05
reas	4	8	$1.19 \\ 1.20$	1.23 1.37	$1.35 \\ 1.46$
v.		9	1.27	1.30	1.38
		10	.98	1.34	1.35
		$\begin{array}{c} 11 \\ 12 \end{array}$	$1.31 \\ 1.21$	$1.32 \\ 1.29$	$\frac{1.31}{1.23}$
Illinois Pumpkin	$3\frac{1}{2}$	20	.72	1.23	1.05
Michigan Pumplin	21/	$\frac{21}{2}$.91	1.28	1.00
Michigan Pumpkin	$3\frac{1}{2}$	$\frac{3}{4}$	$1.07 \\ 1.12$	$1.21 \\ 1.22$	$\frac{1.09}{1.05}$
New York Pumpkin	4	$1\overline{4}$.87	1.33	1.18
Indiana Tamakasa	E	15	1.00	1.35	1.28
Indiana Tomatoes	5	$\frac{3}{4}$	$\frac{1.36}{1.10}$	1.18 1.16	$\frac{1.34}{1.23}$
Maryland Tomatoes	$5\frac{1}{2}$	3	1.20	1.23	1.12
Now Jargay Tomatass	ET/	4	1.35	1.38	1.08
New Jersey Tomatoes	51/2	$rac{3}{4}$	$1.24 \\ .89$	$1.29 \\ 1.38$	1.18 1.21
Salmon	3	1	1.15	1.38	1.38
Tuna Fish	=	$\frac{2}{2}$.90	1.16	1.00
Tuna Fish	5	$\frac{3}{4}$	$1.28 \\ 1.24$	$\begin{array}{c} 1.26 \\ 1.01 \end{array}$	1.17 .99
*Indica	tes Speci	_		~.·· ±	

WEIGHT OF TIN COATING ON CANS—Continued Second Inspection, February 1, 1916—Continued Y-1-C

Article	Age Months	Can No.	Body Pound	ls per Base Top	Box — Bottom
Michigan Apples	$3\frac{1}{2}$	3	1.14	1.12	1.24
NT NT 1 A 1		4	.98	1.05	1.09
New York Apples	4	$\frac{21}{2}$.95	1.23	1.13
Pennsylvania Apples	4	$\frac{22}{23}$	$\frac{1.11}{.96}$	$\frac{1.08}{1.17}$	$1.01 \\ 1.04$
Temisyrvama reppies	T	$\frac{23}{24}$	1.15	1.13	$1.04 \\ 1.16$
String Beans	6	41	1.05	.98	1.00
5		42	1.04	1.15	1.10
Cider	$3\frac{1}{2}$	3	1.14	1.03	1.27
C1 T	4 * 4	4	1.24	1.10	1.30
Clam Juice	$4\frac{1}{2}$	3	$\frac{1.02}{1.23}$	$1.19 \\ 1.24$	$1.25 \\ 1.23$
Illinois Corn	5	$\frac{4}{9}$	$1.25 \\ 1.09$	1,24	1.25 1.25
	o .	$1\overset{\circ}{6}$	1.33		1.30
		$\overline{19}$.91	• • •	1.35
		20	.83		1.12
T 11 C	L.	23	1.42	• • •	1.24
Indiana Corn	5	6	1.17	$\frac{1.21}{1.20}$.90
		7 8	$\frac{1.16}{1.33}$	$\frac{1.39}{1.05}$	$1.25 \\ 1.22$
1		9	1.12	$\frac{1.05}{1.19}$	$\frac{1.22}{.96}$
		10	1.43	$\frac{1.10}{1.12}$	1.11
Maine Corn (End)	$4\frac{1}{2}$	35	1.05	1.16	1.29
,	ŕ	36	1.15	1.00	1.14
		38	1.13	1.11	.98
		39	1.05	1.07	1.08
Maine Corn (Side)	41/	$\begin{array}{c} 40 \\ 12 \end{array}$	$\frac{1.10}{1.18}$	$1.36 \\ 1.15$	$\frac{1.16}{1.02}$
Manie Com (Side)	T /2	$^{1}_{15}^{\sim}$	1.19	1.13 1.03	1.02 1.19
		$\frac{16}{16}$	1.24	1.14	1.38
		17	.98	1.07	1.29
		21	1.18	1.1S	1.23
Condensed Milk	7	3	1.10	1.23	1.30
Essential Mills	7	$\frac{4}{3}$	1.15	$\frac{1.30}{1.20}$	1.14
Evaporated Milk	4	$\frac{5}{4}$	$1.19 \\ 1.35$	$\frac{1.30}{1.28}$	$1.22 \\ 1.23$
Peas	7	7	1.05	1.25	1.20
	-	8	1.31	1.11	1.02
		9	1.05	1.05	1.20
		. 10	1.15	1.31	1.09
		$\begin{array}{c} 11 \\ 12 \end{array}$	1.26	1.22	1.00
Illinois Pumpkin	31/2	19	$\frac{1.59}{1.05}$	$\frac{1.25}{.93}$.83 .89
innois i umpain	0/2	$\frac{13}{21}$.98	1.00	1.04
Michigan Pumpkin	$3\frac{1}{2}$	3	1.04	1.07	.90
		4	.89	1.07	1.12
New York Pumpkin	4	15	.80	1.32	1.15
To 4' and Townstone	_	17	.85	1.10	.84
Indiana Tomatoes	5	3 1	$1.24 \\ 1.32$	$\frac{1.05}{1.00}$	1.05
Maryland Tomatoes	$5\frac{1}{2}$	$\frac{4}{3}$.85	$\frac{1.00}{1.15}$	$\frac{.95}{1.00}$
and romatoes	0/2	$\frac{3}{4}$.95	1.16	1.12
New Jersey Tomatoes	$5\frac{1}{2}$	3	1.23	1.22	.93
		4	1.33	1.22	1.21
Salmon	3	1	1.15	1.19	1.18
Tuna Fish	5	2	$\frac{1.20}{96}$	1.21	1.32
Tulia Pisil	Ð	$rac{3}{4}$	$ \begin{array}{c} .96 \\ 1.43 \end{array} $	$\frac{1.24}{1.17}$	$1.11 \\ 1.09$
		-	T.TO	1.11	1.03

WEIGHT OF TIN COATING ON CANS—Continued Second Inspection, February 1, 1916—Continued Y-4-C

Article	Age Months	Can No.	Pounds Body	per Base Top	Box — Bottom
Article Michigan Apples	$3\frac{1}{2}$	3	1.20	1.05	1.22
		$\frac{4}{2}$	1.00	1.28	1.24
New York Apples	4	15	1.15	1.13	1.06
D 1	4	$\frac{16}{2}$	1.11	$\frac{1.21}{1.16}$	1.13
Pennsylvania Apples	4	$\frac{3}{4}$	$1.46 \\ 1.27$	$1.16 \\ 1.19$	$1.01 \\ 1.10$
String Beans	6	1	1.07	.97	1.13
String Deans	U	20	1.15	1.01	1.07
Cider	$3\frac{1}{2}$	3	1.14	1.04	1.04
	/ -	4	1.10	1.04	1.05
Clam Juice	$4\frac{1}{2}$	3	1.21	1.23	1.28
		4	1.20	1.31	1.12
Illinois Corn	5	9	1.14		1.36
		10	1.30	• • •	1.34
		15	1.35	• • •	1.32
		18	1.30	• • •	1.17
Indiana Corn	5	$\frac{19}{6}$	$1.40 \\ 1.23$	1.08	1.39 1.25
Indiana Com	9	7	1.23 1.30	$1.05 \\ 1.25$	1.10
		8	1.14	1.32	1.19
		9	1.23	1.19	1.14
		10	1.07	.94	1.13
Maine Corn (End)	$4\frac{1}{2}$	35	1.30	1.16	1.12
,	, –	36	1.30	1.58	1.54
		38	1.20	1.28	1.13
		39	1.03	1.08	1.32
		40	1.16	1.27	1.14
Maine Corn (Side)	$4\frac{1}{2}$	9	1.12	1.19	1.13
		13	1.28	1.19	1.28
		17 18	$\frac{1.05}{.97}$	1.33	1.38 1.35
		$\frac{10}{21}$.97 1.90	$1.13 \\ 1.48$	1.35
Condensed Milk	7	3	1.22	1.17	1.35
	•	4	1.30	1.18	1.14
Evaporated Milk	7	3	1.33	1.29	1.12
		4	1.12	1.28	1.10
Peas	7	7	1.19	1.25	1.16
		8	1.30	1.15	1.08
,		9	1.17	1.12	1.35
		10	1.30	1.16	1.07
		11	.99	1.21	1.10
Illinois Pumplin	31/2	12 18	$1.25 \\ 1.25$	1.41	1.18
Illinois Pumpkin	372	20	.87	$1.04 \\ 1.12$.93
Michigan Pumpkin	$3\frac{1}{2}$	3	.71	1.12	1.19 1.04
Tikingan i umpkin	0/2	$\frac{b}{4}$.84	.94	1.12
New York Pumpkin	4	$2\overline{1}$	1.13	1.09	1.24
		22	1.29	1.03	1.16
Indiana Tomatoes	5	3	1.16	1.24	1.25
		4	1.12	1.22	1.30
Maryland Tomatoes	$5\frac{1}{2}$	3	1.24	1.20	1.15
N. T. C.	w 1	4	1.12	1.28	1.20
New Jersey Tomatoes	$5\frac{1}{2}$	3	1.24	1.15	1.33
Salman	9	.4	1.05	1.08	1.13
Salmon	3	1	1.22	1.35	1.16
Tuna Fish	5	2 3	$1.33 \\ .96$	$1.42 \\ 1.05$	$\frac{1.33}{1.35}$
1 min 1 1311	U	$\frac{3}{4}$	1.27	1.03 1.19	$\frac{1.33}{1.17}$
		-	2.00	1.10	1.11

WEIGHT OF TIN COATING ON CANS—Continued Second Inspection, February 1, 1916—Continued Z-1-C

Article Michigan Apples	Age Months	Can No.	\mathbf{Body}	ls per Base Top 1.28	Bottom
Michigan Apples	$3\frac{1}{2}$	$\frac{3}{4}$	$1.28 \\ 1.55$	1.28 1.33	$\frac{1.08}{1.20}$
New York Apples	4	13	1.00	1.11	1.31
Dennastrania Applea	1	$\frac{16}{2}$.86	1.23	1.08
Pennsylvania Apples	4	$\frac{3}{4}$	1.27 $.97$	$1.18 \\ 1.12$	1.32 1.28
String Beans	6	$4\overline{1}$	1.04	1.09	1.24
Cider	21/	$\frac{42}{2}$.90	1.13	1.24
Cidei	$3\frac{1}{2}$	$\frac{3}{4}$	$\frac{1.29}{1.23}$	$1.35 \\ 1.31$	$1.29 \\ 1.25$
Clam Juice	$4\frac{1}{2}$	3	1.37		1.33
Illinois Corn	5	$\begin{array}{c} 4 \\ 19 \end{array}$	$\frac{1.22}{1.08}$	1.24	$1.27 \\ 1.30$
innois com	9	20	1.03 1.23		1.38
		21	1.24		1.19
		$\begin{array}{c} 22 \\ 24 \end{array}$	$\frac{1.28}{1.15}$	• • •	$\frac{1.19}{1.12}$
Indiana Corn	5	$\overset{\sim}{6}$ -	1.05	1.18	1.124
		7	1.00	1.27	1.25
		8 9	1.17 $.94$	$\frac{1.13}{1.31}$	$1.19 \\ 1.22$
		10	1.18	1.11	1.06
Maine Corn (End)	$4\frac{1}{2}$	34	1.25	1.27	1.13
		$\frac{35}{37}$	$1.10 \\ .97$	$\frac{1.22}{1.14}$	$1.19 \\ 1.29$
		38	.89	1.09	1.40
35.4 9 (914.)		39	1.14	1.13	1.22
Maine Corn (Side)	$4\frac{1}{2}$	$\begin{array}{c} 10 \\ 14 \end{array}$	1.08 .84	$1.28 \\ 1.29$	$1.33 \\ 1.25$
		17	1.00	1.31	1.23
		18	1.18	1.00	1.26
Condensed Milk	7	$\frac{19}{3}$	$1.06 \\ 1.34$	$\frac{1.28}{1.13}$	$1.24 \\ 1.14$
Condensed Milk	•	$\frac{3}{4}$	1.09	1.17	1.15
Evaporated Milk	7	3	1.33	1.24	1.08
Peas	7	$rac{4}{7}$	$\frac{1.30}{1.18}$	$1.24 \\ 1.24$	$1.20 \\ 1.15$
1 cas	•	. 8	1.45	1.15	1.34
		9	$1.16 \\ 1.24$	$\frac{2.54}{1.26}$	$1.21 \\ 1.29$
		$\begin{array}{c} 10 \\ 11 \end{array}$	$\frac{1.24}{1.29}$	1.27	1.08
	2-1	12	.92	1.21	1.20
Illinois Pumpkin	$3\frac{1}{2}$	$\begin{array}{c} 18 \\ 20 \end{array}$	$.98 \\ 1.05$	$1.16 \\ 1.05$	$1.15 \\ 1.06$
Michigan Pumpkin	31/2	3	1.07 1.25	1.03 1.18	1.39 1.19
New York Pumpkin	4	$\frac{4}{20}$.95	1.08	1.33 1.28
Indiana Tomatoes	5	$\frac{21}{3}$	1.25 1.29	1.23 1.22	1.28
Maryland Tomatoes	51/2	$\frac{4}{3}$	1.22 1.21	1.08 1.19	1.16 1.28
New Jersey Tomatoes	51/2	$\frac{4}{3}$	1.19 1.18	1.24 1.43	1.24 1.18
Salmon	3	$rac{4}{1}$	1.29 1.15	1.22 1.30	1.23 1.24
Tuna Fish	5	2 3	$\begin{array}{c} 1.25 \\ 1.07 \end{array}$	$1.23 \\ 1.41$	$1.25 \\ 1.21$
Tuna I Ion	J	$\frac{3}{4}$	1.27	1.14	1.24

WEIGHT OF TIN COATING ON CANS—Continued Second Inspection, February 1, 1916—Continued W-1-D

Article	Age Months	Can No.	Pound	ls per Base Top	Box — Bottom
Michigan Apples	31/2	3	1.35	1.28	1.34
		4	1.41	1.36	1.33
New York Apples	4	18	1.26	1.34	1.36
Pennsylvania Apples	4	$\frac{24}{10}$	$1.03 \\ 1.24$	$\frac{1.34}{1.29}$	$1.44 \\ 1.43$
Tellisylvama Tippies	-	14	1.32	1.30	1.43
String Beans	6	*21	1.17	1.24	1.53
		18	1.65	1.16	1.27
Cia	97/	23	1.11	1.51	1.30
Cider	$3\frac{1}{2}$	$rac{3}{4}$	$1.28 \\ 1.13$	$1.21 \\ 1.35$	1.38 1.23
Clam Juice	$4\frac{1}{2}$	3	1.30	1.36	1.40
	-/2	$\overset{\circ}{4}$	1.30	1.28	1.33
Illinois Corn	5	17	1.35		1.52
•		18	1.75		1.59
•		$\begin{array}{c} 19 \\ 22 \end{array}$	$1.28 \\ 1.33$	• • •	$1.30 \\ 1.43$
		$\frac{22}{23}$	1.35 1.35		1.53
Indiana Corn	5	6	1.25	1.32	1.62
		7	1.44	1.57	1.46
		8	1.18	1.40	1.48
	1	9	1.41	1.38	1.40
Maine Corn (End)	$4\frac{1}{2}$	$\begin{array}{c} 10 \\ 11 \end{array}$	1.47 1.40	$1.22 \\ 1.45$	$\frac{1.62}{1.47}$
Maine Com (End)	4/2	$\frac{11}{12}$	1.40 1.57	$1.43 \\ 1.64$	1.75
		14	1.30	1.37	1.32
		15	1.57	1.46	1.61
35.		16	1.35	1.36	1.40
Maine Corn (Side)	$4\frac{1}{2}$	37	1.31	1.40	1.26
		$\frac{40}{38}$	$1.25 \\ 1.22$	$\frac{1.44}{1.51}$	$\frac{1.42}{1.41}$
		39	1.31	1.35	1.32
-	-	33	1.27	1.27	1.27
Condensed Milk	7	3	1.38	1.42	1.39
T		4	1.25	1.39	1.38
Evaporated Milk	7	3	1.35	1.41	1.47
Peas	7	$rac{4}{7}$	$1.27 \\ 1.57$	$1.43 \\ 1.45$	$\frac{1.34}{1.30}$
1 003	•	8	1.47	1.39	1.51
•		9	1.49	1.60	1.33
		10	1.24	1.39	1.15
		11	1.40	1.50	1.36
Illinois Pumpkin	31/2	$\begin{array}{c} 12 \\ 19 \end{array}$	$\frac{1.57}{1.18}$	$\frac{1.47}{1.20}$	1.44 1.30
ininois i unipam	5/2	$\frac{15}{21}$.89	1.14	1.33
Michigan Pumpkin	31/2	3	1.20	1.22	1.44
•		4	1.08	1.15	1.34
New York Pumpkin	4	$\frac{20}{20}$	1.20	1.50	1.24
Indiana Tomatoes	5	23	1.29	1.39	1.45
mulana Tullialues	ย	$\frac{3}{4}$	$1.41 \\ 1.54$	$1.33 \\ 1.46$	1.48 1.46
Maryland Tomatoes	51/2	3	1.34 1.38	1.25	1.38
	, -	4	1.47	1.29	1.22
New Jersey Tomatoes	$5\frac{1}{2}$	3	1.48	1.30	1.29
Salmon	9	4	1.32	1.28	1.40
Salmon	3	$egin{array}{c} 1 \ 2 \end{array}$	$1.25 \\ 1.24$	$\frac{1.19}{1.37}$	$1.29 \\ 1.68$
Tuna Fish	5	39	1.29	1.37 1.49	1.32
		42	1.45	1.24	1.41
*Indicat	es Speci	al Can			

WEIGHT OF TIN COATING ON CANS—Continued Second Inspection, February 1, 1916—Continued W-2-D

Article Michigan Apples	Age Months	Can No.	\mathbf{Body}	ids per Base Top	Bottom
Michigan Apples	$3\frac{1}{2}$	$\frac{3}{4}$	$1.27 \\ 1.12$	$\frac{1.35}{1.33}$	1.18 1.36
New York Apples	4	$1\overline{4}$	1.40	1.34	1.10
		21	1.33	1.44	1.00
Pennsylvania Apples	4	12	1.68	1.41	1.58
String Beans	6	$^{14}_{*44}$	$1.22 \\ 1.43$	$\frac{1.56}{1.17}$	1.34 1.30
String Deans	U	45	1.43	1.26	1.28
		46	1.09	1.12	1.04
Cider	31/2	3	1.10	1.28	1.48
Clam Juice	$4\frac{1}{2}$	$\frac{4}{3}$	$1.56 \\ 1.35$	$\frac{1.34}{1.35}$	1.21 1.58
Claim Juice	1 72	$\frac{3}{4}$	1.44	1.33 1.41	1.43
Illinois Corn	5	17	1.45		1.27
		18	1.23	• • •	1.28
		$\begin{array}{c} 19 \\ 22 \end{array}$	$\frac{1.35}{1.30}$	• • •	1.48 1.54
		$\frac{23}{23}$	1.26		1.34
Indiana Corn	5	6	1.48	1.61	1.39
		7	1.33	1.26	1.50
		8 9	$1.14 \\ 1.42$	$\frac{1.22}{1.21}$	$\frac{1.32}{1.75}$
		10	1.48	1.62	$\frac{1.75}{1.42}$
Maine Corn (End)	$4\frac{1}{2}$	35	1.26	1.55	1.53
		36	1.57	1.30	1.59
		38 39	$\frac{1.28}{1.29}$	$\frac{1.44}{1.50}$	$1.51 \\ 1.57$
		$\frac{39}{40}$	1.56	1.65	1.37 1.49
Maine Corn (Side)	$4\frac{1}{2}$	12	1.28	1.64	1.53
, ,	,	16	1.26	1.35	1.72
		17	$\frac{1.54}{1.96}$	1.26	$\frac{1.49}{2.67}$
		$\begin{array}{c} 18 \\ 20 \end{array}$	$1.26 \\ 1.18$	$1.37 \\ 1.51$	$\frac{2.67}{1.54}$
Condensed Milk	7	3	1.49	1.45	1.28
		4	1.54	1.64	1.74
Evaporated Milk	7	3	$\frac{1.38}{1.83}$	$\frac{1.30}{1.62}$	1.48 1.28
Peas	7	$rac{4}{7}$	$1.03 \\ 1.21$	$\begin{array}{c} 1.63 \\ 1.04 \end{array}$	1.54
	•	. 8	1.25	1.33	1.34
		9	1.50	1.55	1.71
		$\begin{array}{c} 10 \\ 11 \end{array}$	$1.26 \\ 1.56$	$\begin{array}{c} 1.21 \\ 1.26 \end{array}$	1.55 1.13
		$\frac{11}{12}$	$\frac{1.30}{1.22}$	1.63	$\frac{1.13}{1.47}$
Illinois Pumpkin	31/2	$\frac{1}{23}$	1.30	1.30	1.16
		24	1.53	.90	1.60
Michigan Pumpkin	31/2	3	1.11	1.23	1.15
New York Pumpkin	4	$\frac{4}{15}$	$\frac{1.20}{1.13}$	$\frac{1.23}{1.38}$	$1.27 \\ 1.24$
Tom Lumpum	-	18	.98	1.48	1.46
Indiana Tomatoes	5	3	1.28	1.42	1.48
Maryland Tamatasa	KT/	$\frac{4}{2}$	1.37	$\frac{1.45}{1.44}$	1.28
Maryland Tomatoes	$5\frac{1}{2}$	$rac{3}{4}$	$\frac{1.34}{1.50}$	$\begin{array}{c} 1.44 \\ 1.16 \end{array}$	$1.22 \\ 1.25$
New Jersey Tomatoes	51/2	3	1.35	1.18	1.24
		4	1.10	1.33	1.22
Salmon	3	$rac{1}{2}$	1.38	1.40	1.49
Tuna Fish	5	$\frac{z}{3}$	$1.33 \\ 1.32$	$\frac{1.58}{1.48}$	1.38 1.52
		4	1.36	1.49	1.30
*Indicat	es Spec	ial Can			

WEIGHT OF TIN COATING ON CANS—Continued Second Inspection, February 1, 1916—Continued X-1-D

Article	Age Months	Can No.	Body	nds per Base Top	Box — Bottom
Michigan Apples	31/2	3	1.16	1.83	1.44
3 11	,	4	1.20	1.75	1.33
New York Apples	4	10	1.36	1.33	1.54
		16	1.24	1.57	1.65
Pennsylvania Apples	4	23	1.26	1.46	1.32
- · ·		24	1.20	1.32	1.51
String Beans	6	*44	.95	1.16	1.31
		41	1.30	1.30	1.29
C: 4	21/	$\frac{42}{2}$	$1.27 \\ 1.11$	1.51	1.19
Cider	$3\frac{1}{2}$	$rac{3}{4}$	1.17	$\frac{1.37}{1.28}$	$\frac{1.56}{1.37}$
Clam Juice	$4\frac{1}{2}$	3	1.33	1.23 1.43	1.54
Claim Juice	1/2	$\frac{6}{4}$	1.18	1.55	1.61
Illinois Corn	5	17	1.22		1.38
		18	1.32		1.37
		19	1.23		1.35
		22	1.23		1.28
		24	1.23		1.43
Indiana Corn	5	6	1.32	1.35	1.25
		7	1.19	1.70	1.33
		8	1.43	1.30	1.41
		9	1.24	1.81	1.44
Maine Came (End)	41/	$\frac{10}{25}$	1.24	1.54	1.21
Maine Corn (End)	$4\frac{1}{2}$	$\frac{35}{36}$	$1.29 \\ 1.36$	$\frac{1.44}{1.44}$	$\frac{1.48}{1.58}$
•		38	1.27	1.34	1.37 1.4
		41	1.32	1.43	1.38
		45	1.55	1.33	1.66
Maine Corn (Side)	$4\frac{1}{2}$	12	1.26	1.23	1.4%
(2.27)	-/2	16	1.23	1.40	1.26
		19	1.45	. 1.49	1.40
		20	1.33	1.38	1.58
		24	1.12	1.40	1.70
Condensed Milk	7	3	1.25	1.60	1.25
D	n.	4	1.29	1.43	1.30
Evaporated Milk	7	3	1.37	1.33	1.38
D	rv	4	1.12	1.38	1.29
Peas	7	7 8	$\frac{1.34}{1.37}$	$\frac{1.24}{1.49}$	$1.43 \\ 1.33$
		9	1.00	$\frac{1.49}{1.58}$	1.38
,		10	1.50	1.55	1.31
		11	1.40	1.61	1.47
		12	1.34	1.45	1.45
Illinois Pumpkin	$3\frac{1}{2}$	18	.90	1.33	1.00
\ \\	•	21	.85	1.57	1.04
Michigan Pumpkin	$3\frac{1}{2}$	3	1.29	1.54	1.17
		4	1.28	1.42	1.28
New York Pumpkin	4	18	1.20	1.43	1.45
T. 11. (T)		$\frac{19}{2}$	1.08 .	1.38	1.18
Indiana Tomatoes	5	3	1.34	1.35	1.28
Maryland Tomatoca	51/	$\frac{4}{2}$	1.35	1.39	1.89
Maryland Tomatoes	$5\frac{1}{2}$	$rac{3}{4}$	$\begin{array}{c} 1.15 \\ 1.25 \end{array}$	$\frac{1.43}{1.40}$	1.54 1.28
New Jersey Tomatoes	51/2	3	1.25 1.24	1.40 1.40	1.26
tion jersey romatoes	0/2	$\frac{3}{4}$	1.63	1.40 1.41	1.45
Salmon	3	1	1.21	1.52	1.48
	Ü	$\hat{\overline{2}}$	1.35	1.53	1.39
Tuna Fish	5	3	1.28	1.65	1.41

WEIGHT OF TIN COATING ON CANS—Continued Second Inspection, February 1, 1916—Continued X-3-D

Article	Age Months	Can No.	Pounds Body	s per Base Top	Box — Bottom
Michigan Apples	31/2	3	1.05	1.18	1.18
New York Apples	4	$\frac{4}{13}$	$1.29 \\ 1.03$	$1.23 \\ 1.57$	$1.50 \\ 1.53$
-		16	1.29	1.37	1.29
Pennsylvania Apples	4	$egin{array}{c} 22 \ 23 \end{array}$	$1.61 \\ 1.34$	$\frac{1.65}{1.52}$	1.35
String Beans	6	*37	1.34 1.24	$1.53 \\ 1.21$	$\frac{1.62}{1.30}$
		43	1.44	1.32	1.31
Cider	31/2	$\frac{44}{3}$	$1.22 \\ 1.17$	$1.27 \\ 1.29$	$\frac{1.26}{1.67}$
		$\frac{3}{4}$	1.36	1.12	1.40
Clam Juice	$4\frac{1}{2}$	3	1.29	1.48	1.14
Illinois Corn	5	$rac{4}{17}$	$1.58 \\ 1.05$	1.54	$\frac{1.37}{1.38}$
		18	1.22		1.52
		$\begin{array}{c} 20 \\ 21 \end{array}$	$\begin{array}{c} 1.38 \\ 1.03 \end{array}$	• • •	$\frac{1.56}{1.59}$
		$\frac{21}{24}$	1.03 1.10		1.74
Indiana Corn	5	6	1.55	1.65	1.66
		7 8	$1.32 \\ 1.45$	$1.59 \\ 1.57$	$\frac{1.62}{1.45}$
		$\overset{\circ}{9}$	1.45	1.52	1.48
Main Com (End)	4.7.7	10	1.49	1.48	1.73
Maine Corn (End)	$4\frac{1}{2}$	$\frac{30}{31}$	$1.32 \\ 1.41$	$1.38 \\ 1.49$	$\frac{1.40}{1.53}$
		33	1.85	1.51	1.62
		$rac{34}{37}$	$.95 \\ 1.14$	1.38	1.58
Maine Corn (Side)	41/2	12	1.14 1.31	$1.65 \\ 1.35$	$\frac{1.63}{2.00}$
,	, -	16	1.37	1.33	1.63
		17 18	$1.21 \\ 1.23$	1.44	Lost 1.94
		$\frac{10}{19}$	1.28	1.43	1.54
Condensed Milk	7	$\frac{15}{3}$	• • •	• • •	1.03
Condensed Wilk	4	$\frac{3}{4}$	1.34	1.31	1.76
Evaporated Milk	7	3	1.48	1.73	1.58
Peas	7	· 4	$1.25 \\ 1.74$	$1.25 \\ 1.56$	$\frac{1.33}{1.72}$
Teas	· •	8	1.51	1.36	1.56
		9	1.74	1.83	1.76
		$\begin{array}{c} 10 \\ 11 \end{array}$	$1.30 \\ 1.39$	$\frac{1.55}{1.68}$	$1.53 \\ 1.40$
TH D	0.7.4	12	1.72	1.15	1.36
Illinois Pumpkin	31/2	$\frac{18}{22}$	$1.18 \\ 1.72$	$1.18 \\ 1.19$	$1.09 \\ 1.26$
Michigan Pumpkin	31/2	$\frac{3}{4}$	1.34	1.00	1.04
New York Pumpkin	4	20	1.36 1.22	1.19 1.83	1.27
Indiana Tomatoes	5	23 3	1.50 1.34	1.41 1.24	1.52 1.40
Maryland Tomatoes	51/2	$\frac{4}{3}$	$1.46 \\ 1.26$	1.24 1.76	$\frac{1.58}{1.45}$
New Jersey Tomatoes	51/2	$\frac{4}{3}$	1.15 1.58	1.29 1.71	1.83 1.54
Salmon	3	$\frac{4}{1}$	$1.65 \\ 1.34$	1.28 1.70	$\frac{1.62}{1.45}$
Tuna Fish	5	2 3	$1.54 \\ 1.40$	$1.43 \\ 1.60$	1.86
		$\frac{3}{4}$	1.20	1.41	1 23 1.18
*Indica	tos Cons	ol Con			

WEIGHT OF TIN COATING ON CANS—Continued Second Inspection, February 1, 1916—Continued Y-1-D

Article Michigan Apples	Months $3\frac{1}{2}$	Can No.	1.20	ds per Base Top 1.48	Bottom 1.29
New York Apples	4	$\begin{array}{c} 4 \\ 21 \end{array}$	$\frac{1.32}{1.38}$	$\begin{array}{c} 1.63 \\ 1.24 \end{array}$	$\frac{1.25}{1.33}$
Pennsylvania Apples	4	$22 \\ 13$	$\frac{1.28}{1.58}$	$\frac{1.62}{1.38}$	$1.30 \\ 1.38$
String Beans		$\begin{array}{c} 23 \\ 42 \end{array}$	$1.12 \\ 1.46$	$1.39 \\ 1.36$	$1.39 \\ 1.49$
Cider		43	1.72 1.34	1.30 1.27	1.70 1.43
		4	1.25	1.14	1.28
Clam Juice		$rac{3}{4}$	$\frac{1.54}{1.38}$	$1.48 \\ 1.40$	1.43 1.38
Illinois Corn	5	$\begin{array}{c} 18 \\ 19 \end{array}$	$1.33 \\ 1.60$		$1.46 \\ 1.39$
		21. 22	1.20	• • •	1.28
	J	23	$1.45 \\ 1.59$		1.44 1.28
Indiana Corn	5	$\frac{6}{7}$	$1.32 \\ 1.39$	$\frac{1.32}{1.36}$	$1.72 \\ 1.19$
	,	8 9	$\frac{1.37}{1.33}$	$\frac{1.32}{1.73}$	1.66
		10	1.54	$1.75 \\ 1.56$	1.53 1.36
Maine Corn (End)	$4\frac{1}{2}$	35	1.07	1.37	1.42
		$\frac{36}{20}$	1.38	1.37	1.42
		38 39	$\frac{1.82}{1.46}$	$\frac{1.47}{1.68}$	$1.58 \\ 1.42$
		$\frac{33}{40}$	$1.40 \\ 1.64$	1.38	1.32
Maine Corn (Side)	$4\frac{1}{2}$	$\frac{10}{12}$	1.43	1.47	1.88
,	, -	16	1.38	1.38	1.79
		18	1.33	1.45	1.43
		19	1.47	1.58	1.36
Condensed Milk	7	$\frac{20}{3}$	$\frac{1.64}{1.47}$	2.02	1.33
Condensed Wilk	•	$\frac{3}{4}$	$\frac{1.47}{1.57}$	$1.23 \\ 1.75$	$1.26 \\ 1.35$
Evaporated Milk	7	3	1.30	1.73	1.49
•		4	1.46	1.78	1.43
Peas	7	7	1.46	1.48	1.62
		8	1.50	1.39	1.34
•		$\begin{matrix} 9 \\ 10 \end{matrix}$	$1.42 \\ 1.21$	1.44	1.56
		11	1.40	$\frac{1.54}{1.38}$	$\frac{1.31}{1.27}$
		$\overline{12}$	1.45	1.46	1.67
Illinois Pumpkin	$3\frac{1}{2}$	22	1.33	1.10	1.27
Mishimo Donastin	0.7.7	24	1.16	1.18	1.08
Michigan Pumpkin	31/2	$rac{3}{4}$	$1.49 \\ 1.44$	$\frac{1.35}{1.21}$	$\frac{1.27}{1.31}$
New York Pumpkin	4	$\frac{16}{19}$	1.21	1.22	1.39
Indiana Tomatoes	5	3	1.35 1.54	1.29 1.33	$\frac{1.45}{1.48}$
Maryland Tomatoes	51/2	$\frac{4}{3}$	$1.45 \\ 1.36$	$1.36 \\ 1.30$	$\frac{1.50}{1.59}$
New Jersey Tomatoes	51/2	$\frac{4}{3}$	$1.38 \\ 1.23$	$\frac{1.31}{1.33}$	$\frac{1.35}{1.41}$
Salmon	3	$rac{4}{1}$	$1.78 \\ 1.16$	$1.42 \\ 1.34$	$\frac{1.39}{1.36}$
T Ei-1.	_	2	1.60	1.49	1.33
Tuna Fish	5	$\frac{3}{4}$	1.31 .81	$1.32 \\ 1.41$	$1.41 \\ 1.24$

APPENDIX F

WEIGHT OF TIN COATING ON CANS—Continued Second Inspection, February 1, 1916—Continued Y-4-D

Article	Age Months	Can No.	— Pounds Body	per Base Top	Box — Bottom
Michigan Apples	31/2	3	1.15	1.14	1.58
		4	1.18	1.23	1.34
New York Apples	4	15	1.25	1.32	1.22
D 1 1 1 1		18	1.22	1.15	1.05
Pennsylvania Apples	4	$rac{3}{4}$	$\frac{1.29}{1.29}$	$1.23 \\ 1.24$	1.35
String Beans	6	43	1.29 1.16	1.24	$\frac{1.48}{1.31}$
String Deans	V	44	1.17	1.16	1.14
Cider	31/2	3	1.40	1.39	1.32
		4	1.36	1.41	1.43
Clam Juice	$4\frac{1}{2}$	3	1.48	1.32	1.44
Illinois Corn	5	$\frac{4}{18}$	$\frac{1.43}{1.28}$	1.37	$1.35 \\ 1.51$
illinois Com	J	19	1.20		1.36
		20	1.40		1.41
		21	1.41		1.08
T 12 C	_	25	1.43		1.44
Indiana Corn	, 5	$rac{6}{7}$	1.30 1.32	1.42	$\frac{1.37}{1.35}$
		8	1.33	$1.39 \\ 1.36$	1.35 1.45
		$\overset{\circ}{9}$	1.20	1.40	1.34
		10	1.25	1.18	1.34
Maine Corn (End)	$4\frac{1}{2}$	35	1.37	1.64	1.50
		36	1.21	1.20	1.24
		$\frac{38}{39}$	$1.45 \\ 1.42$	1.34 1.38	$\frac{1.55}{1.32}$
1		40	1.35	1.30	1.28
Maine Corn (Side)	$4\frac{1}{2}$	11	1.40	1.38	1.20
		15	1.45	1.40	1.32
		17	1.28	1.35	1.33
		$\frac{18}{20}$	$\begin{array}{c} 1.27 \\ 1.28 \end{array}$	1.43 1.50	$1.19 \\ 1.20$
Condensed Milk	7	3	1.23	$\frac{1.37}{1.37}$	1.21
		4	1.39	1.51	1.41
Evaporated Milk	7	3	1.22	1.38	1.48
D	N	$\frac{4}{8}$	1.36	1.40	1.52
Peas	7	7 8	$1.31 \\ 1.39$	$1.34 \\ 1.27$	$\frac{1.30}{1.44}$
	,	9	1.05	.97	1.50
		10	1.61	1.34	1.34
		11	1.13	1.31	1.29
Illinois Dumplain	31/2	$\frac{12}{20}$	1.17	1.59	1.30
Illinois Pumpkin	072	$\frac{20}{21}$	$1.18 \\ 1.48$	$1.22 \\ 1.22$	$\frac{1.47}{1.58}$
Michigan Pumpkin	31/2	3	1.43	1.32	1.36
	6	4	1.26	1.58	1.31
New York Pumpkin	4	1	1.19	1.12	1.04
Indiana Tomatoes	5	2 3	$1.28 \\ 1.05$	1.17 1.44	$\frac{1.40}{1.32}$
indiana i omatoes	Ü	4	1.28	1.62	$\frac{1.35}{1.35}$
Maryland Tomatoes	$5\frac{1}{2}$	$\tilde{3}$	1.31	1.30	1.23
	× * 1	4	1.25	1.12	1.40
New Jersey Tomatoes	$5\frac{1}{2}$	3	1.39	1.53	1.53
Salmon	3	$rac{4}{1}$	$\frac{1.10}{1.23}$	1.13 1.43	$\frac{1.63}{1.28}$
	Ü	$\overset{1}{2}$	1.12	1.38	1.25
Tuna Fish	5	3	1.31	1.28	1.64
		4	1.16	1.36	1.30

WEIGHT OF TIN COATING ON CANS—Continued Second Inspection, February 1, 1916—Continued Z-1-D

Article	Age Months	Can No.	\mathbf{Body}	s per Base Top	Bottom
Michigan Apples	31/2	3	1.28	1.35	1.33
New York Apples	4	$\begin{array}{c} 4 \\ 13 \end{array}$	$1.48 \\ 1.29$	$1.30 \\ 1.49$	$1.54 \\ 1.14$
New Tork Apples	-	$\frac{16}{16}$	1.48	1.29	1.14 1.40
Pennsylvania Apples	4	3	1.28	1.36	1.22
		4	1.26	1.33	1.32
String Beans	6	$\frac{21}{2}$	1.47	1.46	1.41
C: 4am	91/	$\frac{22}{2}$	1.48	1.31	1.40
Cider	31/2	$\frac{3}{4}$	$1.42 \\ 1.40$	$\frac{1.64}{1.77}$	$1.54 \\ 1.36$
Clam Juice	$4\frac{1}{2}$	3	$\frac{1.10}{1.47}$	1.47	1.41
5	-/2	4	1.44		1.48
Illinois Corn	5	18	1.38		1.41
		19	1.34		1.42
		$\frac{21}{2}$	1.56	• • •	1.43
		$22 \\ 24$	$1.36 \\ 1.36$	• • •	$1.45 \\ 1.44$
Indiana Corn	5	6	1.34	1.51	1.55
	O	7	1.52	1.39	1.46
		8	1.38	1.29	1.50
		9	1.39	1.49	1.40
	4-6	10	1.35	1.42	1.42
Maine Corn (End)	$4\frac{1}{2}$	33	$\frac{1.41}{1.49}$	1.57-	1.55
		$\frac{34}{35}$	$\begin{array}{c} 1.42 \\ 1.47 \end{array}$	$\begin{array}{c} 1.56 \\ 1.41 \end{array}$	$1.53 \\ 1.43$
		37	1.40	1.68	1.55
		39	1.50	1.60	1.34
Maine Corn (Side)	$4\frac{1}{2}$	12	1.68	1.61	1.38
		16	1.43	1.43	1.44
		17	1.58	1.55	1.43
		$\begin{array}{c} 18 \\ 21 \end{array}$	$1.65 \\ 1.49$	$1.48 \\ 1.43$	$1.53 \\ 1.76$
Condensed Milk	7	3	1.46	1.44	1.28
	· M	4	1.40	1.39	1.43
Evaporated Milk	7	3	1.33	1.46	1.27
70		4	1.63	1.43	1.48
Peas	7	7 8	1.20	1.42	1.34
		9	$1.44 \\ 1.55$	$1.57 \\ 1.43$	$1.55 \\ 1.35$
1		10	1.44	1.62	1.71
,		11	1.33	1.39	1.61
	1	12	1.71	1.61	1.48
Illinois Pumpkin	31/2	20	1.48	1.48	1.34
Michigan Pumpkin	31/2	$\frac{21}{3}$	1.30 1.35	1.41 1.76	1.28 1.05
New York Pumpkin	4	$\frac{4}{19}$	1.26 1.54	1.29 1.43	1.34 1.41
Indiana Tomatoes	5	$\frac{20}{3}$	1.12 1.28	1.43 1.57	1.70 1.58
Maryland Tomatoes	$5\frac{1}{2}$	$\frac{4}{3}$	$1.40 \\ 1.35 \\ 1.25$	1.46 1.40	1.53 1.30
New Jersey Tomatoes	$5\frac{1}{2}$	$\frac{4}{3}$	1.35 1.38	1.55 1.48	1.43 1.54
Salmon	3	$\frac{4}{1}$	1.38 1.50	1.48 1.55	1.46 1.48
Tuna Fish	5	2 3	$1.35 \\ 1.40$	$1.40 \\ 1.56$	$1.35 \\ 1.40$
	J	$\frac{5}{4}$	1.68	1.42	1.51
-		-			1.01

WEIGHT OF TIN COATING ON CANS—Continued Second Inspection, February 1, 1916—Continued W-1-E

Article Michigan Apples	Age Months	Can No.	Body 1.51	ds per Base Top 1.63	Box — Bottom
intelligan rippies	0/2	$\frac{3}{4}$	1.48	$\frac{1.03}{1.82}$	1.60 1.63
New York Apples	4	13	1.58	1.69	1.64
Damagalyania Applea	4	14	1.40	2.02	1.65
Pennsylvania Apples	4	11 13	$1.62 \\ 1.59$	2.07 1.61	$\frac{1.72}{1.60}$
String Beans	6	*42	1.39	1.43	1.68
3		41	1.56	1.66	1.64
C:1	0.7./	43	1.49	1.60	1.88
Cider	$3\frac{1}{2}$	$rac{3}{4}$	$1.52 \\ 1.63$	$\frac{1.76}{1.80}$	$\frac{1.64}{1.84}$
Clam Juice	$4\frac{1}{2}$	3	1.60	1.78	1.75
	·	4	1.73	1.77	1.92
Illinois Corn	5	17	1.80	• • •	1.94
		18 19	$1.45, \\ 1.64$	• • •	1.59 1.82
		21	1.68		1.78
		22	1.43		1.83
Indiana Corn	5	6	1.79	1.78	1.76
		7 8	$\frac{1.50}{1.59}$	$\frac{1.60}{1.71}$	$\frac{1.70}{1.71}$
		9 ,	1.73	1.68	1.54
		10	1.67	1.62	1.59
Maine Corn (End)	$4\frac{1}{2}$	35	1.74	1.79	1.96
		36 39	2.06 1.92	$\begin{array}{c} 1.74 \\ 1.72 \end{array}$	$1.73 \\ 1.62$
		40	1.53	1.77	1.87
		41	1.67	1.93	1.77
Maine Corn (Side)	$4\frac{1}{2}$	16	1.87	1.78	1.78
		$\begin{array}{c} 18 \\ 19 \end{array}$	$\frac{1.73}{1.79}$	$1.76 \\ 1.80$	$\frac{1.44}{1.75}$
		$\frac{13}{12}$	1.89	1.78	1.73 1.62
		17	1.86	1.99	1.78
Condensed Milk	7	3	1.52	1.92	1.73
Evaporated Milk	7	$\frac{4}{3}$	$1.74 \\ 1.53$	$\frac{1.86}{1.63}$	$1.77 \\ 1.70$
Evaporated Wink	•	$\frac{3}{4}$	1.65	1.48	1.54
Peas	7	7	1.72	1.76	1.60
		8	1.74	1.59	1.65
		$\begin{array}{c} 9 \\ 10 \end{array}$	$1.56 \\ 1.98$	$\frac{1.87}{1.88}$	$1.79 \\ 1.64$
		11	1.91	1.76	$\frac{1.04}{1.74}$
		12	1.85	1.60	1.84
Illinois Pumpkin	572	20	1.55	1.76	1.43
Michigan Pumpkin	31/2	$\frac{23}{3}$	$1.54 \\ 1.60$	$1.48 \\ 1.45$	$\frac{1.44}{1.73}$
Michigan Pumpkin	072	$rac{3}{4}$	1.44	1.43 1.68	$1.75 \\ 1.95$
New York Pumpkin	4	16	1.77	1.77	1.58
	_	20	1.45	1.80	Lost
Indiana Tomatoes	5	$rac{3}{4}$	$\frac{1.82}{1.68}$	$\frac{1.68}{1.46}$	$\frac{1.73}{1.83}$
Maryland Tomatoes	51/2	3	1.64	1.40 1.89	1.83
	·	4	1.48	1.72	1.48
New Jersey Tomatoes	$5\frac{1}{2}$	3	1.50	1.87	1.89
Salmon	3	$rac{4}{1}$	$1.55 \\ 1.46$	$1.73 \\ 1.78$	$\frac{1.88}{1.58}$
Sumon	e e	$\frac{1}{2}$	1.40 1.63	1.72	1.50
Tuna Fish	5	37	1.76	1.43	1.78
		$\cdot 42$	1.70	1.64	1.82

WEIGHT OF TIN COATING ON CANS—Continued Second Inspection, February 1, 1916—Continued W-2-E

Article Michigan Apples	$\begin{array}{c} \text{Age} \\ \text{Months} \\ 3\frac{\text{I}_2}{2} \end{array}$	Can No.	Body 1.26	nds per Base Top 1.93	Box — Bottom 1.63
		$\frac{4}{\sim}$	 1 EN	1.84	1.10
New York Apples	4	$\begin{array}{c} 7 \\ 12 \end{array}$	$\frac{1.57}{1.19}$	$\begin{array}{c} 1.32 \\ 1.44 \end{array}$	$1.78 \\ 1.58$
Pennsylvania Apples	4	12	1.90	1.72	1.92
Chairm Danna	C	14	1.40	1.70	1.42
String Beans	6	*20 21	$\frac{1.39}{1.78}$	$\begin{array}{c} 1.24 \\ 1.39 \end{array}$	$1.36 \\ 1.98$
		48	1.81	1.90	1.38
Cider	31/2	3	1.42	1.46	1.68
Clam Juice	$4\frac{1}{2}$	$\frac{4}{3}$	$\frac{1.87}{1.83}$	$\frac{1.80}{1.98}$	$\frac{2.07}{1.58}$
Claim Juice	1/2	4	1.19	1.66	1.43
Illinois Corn	5	17	1.45		1.93
		$\begin{array}{c} 18 \\ 19 \end{array}$	$\frac{1.75}{1.93}$	• • •	$\frac{1.44}{1.64}$
		$\frac{10}{22}$	$\frac{1.33}{1.82}$		1.69
		23.	1.70		1.80
Indiana Corn	5	6	1.64	1.87	1.72
1		7 8	$1.75 \\ 1.58$	$\begin{array}{c} 1.32 \\ 1.99 \end{array}$	$\frac{1.59}{2.22}$
		9	1.37	1.42	1.99
Maine Com (Ev.1)	4.7./	10	1.88	1.48	1.55
Maine Corn (End)	$4\frac{1}{2}$	$\frac{33}{34}$	$1.76 \\ 1.59$	$\begin{array}{c} 2.09 \\ 1.85 \end{array}$	$1.59 \\ 1.45$
		35	1.70	1.87	1.45 1.65
•		40	1.88	1.56	1.99
Maine Corn (Side)	412	$\begin{array}{c} 44 \\ 14 \end{array}$	$\begin{array}{c} 1.91 \\ 1.76 \end{array}$	$\frac{1.85}{1.74}$	$\frac{1.46}{1.89}$
Manie Com (Side)	1/2	15	1.85	1.50	$\frac{1.09}{2.10}$
		17	1.58	1.73	1.72
		$\begin{array}{c} 18 \\ 21 \end{array}$	1.58	1.52	1.95
Condensed Milk	7	3	$\frac{1.85}{1.81}$	$\frac{1.69}{1.73}$	$\frac{1.72}{2.11}$
		4	1.75	1.82	1.39
Evaporated Milk	7	3 4	1.55	1.58	1.47
Peas	7	$\frac{4}{7}$	$\frac{1.84}{1.83}$	$\frac{1.87}{1.42}$	$1.25 \\ 1.49$
	·	8	1.41	1.85	1.40
,		9	1.46	1.57	1.49
		$\begin{array}{c} 10 \\ 11 \end{array}$	$\frac{1.70}{1.74}$	$\frac{1.89}{1.78}$	$2.29 \\ 1.74$
		$1\overline{2}$	1.76	1.98	1.32
Illinois Pumpkin	$3\frac{1}{2}$	18	1.54	1.59	1.88
Michigan Pumpkin	31/2	$\frac{21}{3}$	$\begin{array}{c} 1.53 \\ 1.74 \end{array}$	$\frac{1.68}{1.70}$	$1.74 \\ 1.67$
	0/2	$\frac{3}{4}$	1.05	1.42	1.93
New York Pumpkin	4	19	1.91	1.46	1.98
Indiana Tomatoes	5	$\frac{23}{3}$	$\frac{1.30}{1.78}$	$\frac{1.73}{1.39}$	$\frac{1.64}{1.73}$
Maryland Tomatoes	51/2	$\frac{4}{3}$	$\frac{1.50}{1.63}$	$\frac{1.53}{1.68}$	$\frac{1.93}{2.10}$
New Jersey Tomatoes	51/2	4 3	1.40	1.54	2.00
	•	4	$\frac{1.60}{1.85}$	$\frac{1.38}{1.43}$	$\frac{1.94}{1.98}$
Salmon	3	$\frac{1}{2}$	1.83	1.85	1.93
Tuna Fish	5	2 3	$\frac{1.75}{1.72}$	$1.76 \\ 1.65$	1.38 1.59
		4	1.86	1.47	1.00

WEIGHT OF TIN COATING ON CANS—Continued Second Inspection, February 1, 1916—Continued X-1-E

<u> </u>					
Article	Age Months	Can No.	Body	Top	Bottom
Michigan Apples	$3\frac{1}{2}$	3	1.36	1.80	1.54
New York Apples	4	$rac{4}{11}$	$1.46 \\ 1.42$	$\frac{1.50}{1.86}$	$\frac{1.89}{1.65}$
New Tork Appres	Ŧ	$\frac{11}{12}$	1.48	1.58	1.03 1.46
Pennsylvania Apples	4	21	1.50	1.65	1.66
		24	1.43	1.59	1.96
String Beans	6	*41 .	1.81	1.62	1.81
		$\begin{array}{c} 45 \\ 46 \end{array}$	$\frac{1.39}{1.76}$	$1.74 \\ 1.57$	$\frac{1.69}{1.72}$
Cider	31/2	3	1.75	1.59	1.68
	•	4	1.59	1.57	1.76
Clam Juice	$4\frac{1}{2}$	3	1.68	1.75	1.89
Illinois Corn	5	$\begin{array}{c} 4 \\ 17 \end{array}$	$\frac{1.65}{1.68}$	1.58	$1.68 \\ 1.43$
minors Corn	J	18	1.72		$1.45 \\ 1.65$
		19	1.80		1.38
		23	1.90		1.55
Indiana Com	5	$\frac{24}{6}$	1.85	1.97	$1.46 \\ 1.94$
Indiana Corn	5	7	$\frac{1.54}{1.80}$	$\frac{1.97}{1.46}$	1.94 1.96
		8	1.55	1.79	1.52
		9	1.86	1.59	1.71
Maine Comm (End)	4 T /	$\frac{10}{21}$	1.62	1.54	1.94
Maine Corn (End)	$4\frac{1}{2}$	$\frac{34}{38}$	$1.82 \\ 1.29$	$\frac{1.55}{1.87}$	$\frac{1.80}{1.66}$
		41	1.61	1.57	1.81
		42	1.74	1.71	1.82
M. C (C:1)	47/	45	1.48	1.55	1.73
Maine Corn (Side)	$4\frac{1}{2}$	$\begin{array}{c} 12 \\ 16 \end{array}$	$\begin{array}{c} 1.62 \\ 1.42 \end{array}$	$\frac{1.83}{1.88}$	$\frac{1.85}{1.86}$
		17	1.71	1.59	1.80
		20	1.58	1.68	1.86
G 1 135'''	***	24	1.69	1.79	1.86
Condensed Milk	7	3 4	$1.72 \\ 1.74$	2.07 1.64	$\frac{1.65}{1.79}$
Evaporated Milk	7	3	1.58	1.68	1.79
		4	1.64	1.67	1.79
Peas	7	. 7	1.76	1.83	1.65
		8 9	$1.78 \\ 1.76$	$\begin{array}{c} 1.77 \\ 1.86 \end{array}$	$1.81 \\ 1.56$
		10	1.55	1.71	1.61
		11	1.38	1.68	1.87
TH! ' TO 1'	0.7./	$\frac{12}{20}$	1.45	1.85	1.82
Illinois Pumpkin	$3\frac{1}{2}$	$\frac{20}{24}$	$\begin{array}{c} 1.20 \\ 1.16 \end{array}$	$\frac{1.58}{1.63}$	$1.70 \\ 1.58$
Michigan Pumpkin	° 3½	3	1.50	1.73	1.74
New York Pumpkin	4	4 17	$1.54 \\ 1.43$	$\frac{1.67}{1.57}$	$\frac{1.67}{1.73}$
Indiana Tomatoes	5	18 3	$1.54 \\ 1.44$	$\frac{1.63}{1.56}$	1.68 1.78
Maryland Tomatoes	51/2	$\frac{4}{3}$	$\frac{1.65}{1.63}$	$1.50 \\ 1.48$	$1.66 \\ 1.55$
New Jersey Tomatoes	51/2	$\frac{4}{3}$	$\frac{1.30}{1.65}$	$\frac{1.40}{2.08}$	1.83 , 1.50
Salmon		$\frac{4}{1}$	$\frac{1.38}{1.68}$	$1.85 \\ 1.75$	$\frac{1.60}{1.87}$
Tuna Fish	5	2 3	1.49 1.83	1.75 1.75	1.78 1.80
	tes Spec	4	2.19	1.70	1.86
indica	550				

WEIGHT OF TIN COATING ON CANS—Continued Second Inspection, February 1, 1916—Continued X-3-E

Article Michigan Apples	Age Months $3\frac{I}{2}$	Can No.	Body 1.54	nds per Bas Top 1.63	Box — Bottom 1.48
	, -	4	1.43	1.46	1.64
New York Apples	4	14	1.53	1.83	1.43
December 1 - A 1	4	17	1.30	1.89	1.60
Pennsylvania Apples	4	$\frac{17}{20}$	$\frac{1.60}{1.83}$	$\frac{1.58}{1.62}$	$\frac{1.47}{1.58}$
String Beans	6	$\frac{20}{43}$	1.41	1.41	1.52
2000g		44	1.73	1.56	1.48
Cider	31/2	3	1.42	1.38	1.64
Cla India	47/	4	1.51	1.44	1.78
Clam Juice	$4\frac{1}{2}$	$\frac{3}{4}$	$\frac{1.49}{1.43}$	$\frac{1.63}{1.78}$	$1.95 \\ 1.55$
Illinois Corn	5	$1\overline{7}$	2.15		1.60
•		18	1.78		1.30
		19	1.48		1.69
		$20 \\ 24$	$\frac{2.02}{2.10}$	• • •	1.54
Indiana Corn	5	6	$\frac{2.18}{1.97}$	1.34	$\frac{1.70}{1.47}$
		$\overset{\circ}{7}$	1.73	1.80	1.97
		8	1.17	1.62	1.47
		9	1.57	1.80	1.62
Maine Corn (End)	$4\frac{1}{2}$	$\frac{10}{33}$	$1.96 \\ 1.77$	$\frac{1.39}{1.98}$	$\frac{1.54}{2.10}$
manic com (End)	1/2	34	1.93	1.69	1.69
		$3\overline{5}$	2.06	1.59	1.68
		37	1.81	1.68	1.69
Maina Cama (Sida)	4 T /	38	2.11	1.69	1.68
Maine Corn (Side)	$4\frac{1}{2}$	$10 \cdot 14$	$1.66 \\ 1.54$	$\frac{1.78}{1.80}$	1.88 1.55
		17	1.51	1.78	2.00
		18	2.07	2.09	1.65
C 1 1 NUM	2/	21	1.59	1.75	1.67
Condensed Milk	7	3	2.06	1.83	1.94
Evaporated Milk	7	$\frac{4}{3}$	$1.91 \\ 1.41$	$\frac{1.81}{1.53}$	$1.69 \\ 1.64$
	·	$\frac{3}{4}$	1.53	2.03	1.45
Peas	7	7	1.62	1.64	1.95
		8	1.64	1.52	1.59
,		$\begin{smallmatrix} 9\\10\end{smallmatrix}$	$1.54 \\ 1.62$	1.81	1.61
		11	1.80	$1.76 \\ 1.46$	1.53 1.53
		12	1.42	1.56	1.87
Illinois Pumpkin	$3\frac{1}{2}$	22	1.48	1.38	1.49
Michigan Pumpkin	21/	$\frac{23}{2}$	1.63	1.58	1.15
mengan i umpkin	$3\frac{1}{2}$	$\frac{3}{4}$	$\frac{1.53}{1.82}$	$1.54 \\ 1.50$	$\frac{1.66}{1.56}$
New York Pumpkin	4	$\overline{19}$	1.45	1.54	1.65
		21	1.38	1.70	1.59
Indiana Tomatoes	5	3	1.31	1.58	1.32
Maryland Tomatoes	51/2	$rac{4}{3}$	1.85	1.86	1.78
rates yield Tolliatoes	072	$\frac{3}{4}$	$\frac{1.46}{1.48}$	$1.44 \\ 1.58$	$\frac{1.63}{1.71}$
New Jersey Tomatoes	$5\frac{1}{2}$	3	1.54	1.40	1.54
	0	4	1.10	1.65	1.68
Salmon	3	$\frac{1}{2}$	1.53	1.58	1.86
Tuna Fiale	۳	2	1.49	1.46	1.94
Tuna Fish	5	3	1.57	1.75	1.69

WEIGHT OF TIN COATING ON CANS—Continued Second Inspection, February 1, 1916—Continued Y-1-E

Article Michigan Apples	Age Months $3\frac{1}{2}$	Can No.	Foun Body 1.61	ds per Base Top 1.96	Box — Bottom 1.73
Tremsum rippies	0/2	$\overset{\circ}{4}$	1.82	1.78	2.12
New York Apples	. 4	15	1.72	1.58	1.46
Pannaulyania Apples	. 4	$\frac{16}{23}$	$\frac{1.68}{1.81}$	$\frac{1.65}{1.71}$	$\frac{1.65}{1.60}$
Pennsylvania Apples	. 4	$\frac{23}{24}$	$\frac{1.51}{1.59}$	$\frac{1.71}{1.87}$	$\frac{1.60}{1.83}$
String Beans	. 6	39	1.47	1.53	1.68
		40	1.62	1.70	1.53
Cider	$3\frac{1}{2}$	3	1.52	1.47	1.80
Clam Juice	41/2	$rac{4}{3}$	$\begin{array}{c} 1.51 \\ 1.65 \end{array}$	$\frac{1.62}{2.10}$	$\frac{1.83}{1.78}$
		$\frac{3}{4}$	1.63	2.04	1.75
Illinois Corn	. 5	18	1.48		1.65
·		$\frac{19}{29}$	1.51	• • •	1.76
		$\frac{22}{23}$	$1.78 \\ 1.48$		$1.55 \\ 1.73$
		24	2.02 -		1.73
Indiana Corn	. 5	6	1.81	1.78	1.76
		7	1.62 .	1.61	2.16
		8 9	$\begin{array}{c} 1.76 \\ 1.65 \end{array}$	2.07 1.73	$\frac{1.85}{1.76}$
		10	$\frac{1.03}{1.58}$	$\frac{1.75}{1.65}$	1.80
Maine Corn (End)	$4\frac{1}{2}$	33	1.84	1.95	1.88
	••	34	1.63	1.79	1.74
		38	1.83	1.50	1.88
		$\begin{array}{c} 39 \\ 41 \end{array}$	$1.46 \\ 1.96$	$\frac{1.81}{1.61}$	$\frac{1.88}{1.68}$
Maine Corn (Side)	$4\frac{1}{2}$	11	1.83	1.58	1.73
,	, –	14	1.87	1.86	1.86
		15	1.75	2.01	1.79
		$\begin{array}{c} 17 \\ 20 \end{array}$	$\frac{1.68}{1.91}$	$\begin{array}{c} 1.67 \\ 1.65 \end{array}$	$1.58 \\ 1.69$
Condensed Milk	. 7	3	1.90	$\frac{1.03}{2.02}$	1.68
		4	1.79	1.67	1.76
Evaporated Milk	. 7	3	1.70	1.74	1.78
Peas	. 7	· 4	$1.75 \\ 1.76$	$\frac{1.88}{1.65}$	$\frac{2.50}{1.57}$
Peas	•	8	1.90	1.71	1.87
		· 9	1.66	1.94	1.71
		$\frac{10}{11}$	1.84	1.74	1.87
		$\begin{array}{c} 11 \\ 12 \end{array}$	$\frac{1.89}{1.64}$	$\begin{array}{c} 2.07 \\ 1.56 \end{array}$	$\frac{1.58}{2.03}$
Illinois Pumpkin	31/2	20	1.60	$\frac{1.30}{1.79}$	$\frac{2.03}{1.43}$
2		23	1.23	1.50	1.55
Michigan Pumpkin	$3\frac{1}{2}$	3	1.77	1.66	1.55
New York Pumpkin	. 4	$\begin{array}{c} 4 \\ 15 \end{array}$	$\frac{1.64}{1.44}$	$\frac{1.66}{1.71}$	$1.73 \\ 1.78$
New Tork I unipain	. 1	$\frac{16}{16}$	1.43	1.73	1.97
Indiana Tomatoes	. 5	3	1.74	2.08	2.07
36 1 100	27/	4	1.66	1.58	1.65
Maryland Tomatoes	$5\frac{1}{2}$	$\frac{3}{4}$	$\frac{1.65}{1.71}$	$\frac{1.65}{1.73}$	$1.95 \\ 1.68$
New Jersey Tomatoes	51/2	3	1.71 1.56	1.78	1.00 1.94
		4		1.53	1.70
Salmon	. 3	$\frac{1}{2}$	1.53	1.80	2.03
Tura Fish	. 5	$\frac{2}{3}$	$\frac{2.08}{1.62}$	$\frac{2.09}{1.83}$	$\frac{1.95}{1.75}$
1 1011	, ,	4	1.84	1.54	1.49

WEIGHT OF TIN COATING ON CANS—Continued Second Inspection, February 1, 1916—Continued Y-4-E

	Age		— Pou	nds per Base	e Box —
Article Michigan Apples	Age Months	Can No. 3	$\overset{\mathtt{Body}}{1.53}$	Top 1.40	Bottom 1.60
inemgan rippies to the transfer	- /2	4	1.29	1.90	1.68
New York Apples	. 4	19	1.58	1.82	1.95
Devention Apples	. 4	$rac{24}{23}$	$1.57 \\ 1.57$	1.83	1.65
Pennsylvania Apples	. 4	$\frac{23}{24}$	1.61	$1.62 \\ 1.55$	$\frac{1.66}{1.81}$
String Beans	6	41	1.85	1.45	1.79
_		42	1.60	1.75	1.47
Cider	31/2	$rac{3}{4}$	$\begin{array}{c} 1.72 \\ 1.66 \end{array}$	$1.56 \\ 1.89$	$1.86 \\ 1.69$
Clam Juice	$4\frac{1}{2}$	3	1.68	1.68	1.81
Came years the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the contro	-/2	4	1.49	1.85	1.95
Illinois Corn	5	18	1.79		1.94
		$\begin{array}{c} 19 \\ 20 \end{array}$	$\frac{1.68}{1.73}$	• • •	$1.74 \\ 1.93$
		$\overset{\scriptscriptstyle{\sim}}{21}$	1.65		1.88
		24	1.83		1.56
Indiana Corn	5	6	1.54	1.62	1.67
		7	1.72	1.76	1.69
		. 8 . 9	$\frac{1.39}{1.79}$	$\frac{1.60}{1.66}$	1.51 1.89
		10	$\frac{1.79}{1.69}$	1.85	1.09
Maine Corn (End)	$4\frac{1}{2}$	33	1.75	1.68	1.81
,	,	34	1.77	1.68	1.50
		35	2.03	1.85	1.73
		38	1.60	1.51	1.69
Maine Corn (Side)	$4\frac{1}{2}$	$\frac{39}{9}$	$\frac{1.38}{1.51}$	$\frac{1.87}{1.75}$	$\frac{1.60}{1.70}$
mane com (side)	1/2	.13	1.75	2.10	1.45
		17	1.65	1.75	1.69
		18	1.59	1.98	1.70
Condensed Milk	7	$\frac{19}{3}$	$\frac{1.48}{1.70}$	$1.58 \\ 1.96$	2.04
Condensed Milk	•	$\frac{3}{4}$	1.76	1.72	$1.66 \\ 1.91$
Evaporated Milk	7	3	1.65	1.72	1.80
D		4	1.68	2.14	2.08
Peas	7	7	1.37	1.49	1.67
		8 9	$\begin{array}{c} 1.64 \\ 1.56 \end{array}$	$1.69 \\ 1.84$	$1.75 \\ 1.92$
P		10	1.68	1.61	1.32 1.45
`		·11	1.62	1.88	1.75
Illinois Decembric	07/	$\frac{12}{2}$	1.85	1.61	1.62
Illinois Pumpkin	31/2	$\frac{20}{21}$	$\frac{1.43}{1.22}$	1.60	1.57
Michigan Pumpkin	31/2	3	$1.33 \\ 1.75$	$\begin{array}{c} 1.63 \\ 1.57 \end{array}$	$\frac{1.58}{1.70}$
	- / 2	4	1.68	1.38	1.57
New York Pumpkin	4	21	1.71	1.55	
Indiana Tomatoes	E	22	1.32	1.58	1.71
indiana Tomatoes	5	$rac{3}{4}$	$\frac{1.30}{1.86}$	1.68	1.73
Maryland Tomatoes	$5\frac{1}{2}$	3	1.68	$\begin{array}{c} 1.73 \\ 1.68 \end{array}$	$\frac{1.68}{1.76}$
	,	4	1.24	1.95	1.48
New Jersey Tomatoes	$5\frac{1}{2}$	3	1.53	1.75	1.58
Salmon	3	$rac{4}{1}$	1.58	1.73	1.85
	U	$\overset{1}{2}$	$\frac{1.80}{1.74}$	$\frac{1.60}{1.85}$	$\frac{1.73}{1.73}$
Tuna Fish	5	3	2.20	1.81	1.57
		4	1.70	1.62	, 1.73

WEIGHT OF TIN COATING ON CANS—Continued Second Inspection, February 1, 1916—Continued Z-1-E

Article Michigan Apples	Age Months	Can No.	\mathbf{Body}	ds per Base Top	Bottom
Michigan Apples	31/2	$rac{3}{4}$	1.65	$\frac{1.85}{1.64}$	$1.74 \\ 1.53$
New York Apples	4	13	1.91	1.67	1.61
		16	1.60	1.62	1.53
Pennsylvania Apples	4	5	1.75	1.60	1.56
String Beans	6	11 18	$\frac{1.68}{1.65}$	$\frac{1.65}{1.58}$	$1.71 \\ 1.56$
String Dealts	U	19	1.26	1.42	1.57
Cider	31/2	3	1.79	1.84	1.73
	4.7.7	4	2.01	1.62	1.61
Clam Juice	$4\frac{1}{2}$	$\frac{3}{4}$	$\frac{1.76}{1.66}$	$\begin{array}{c} 1.74 \\ 1.74 \end{array}$	$1.68 \\ 1.59$
Illinois Corn	5	18	1.81	1.7 ±	1.59
		19	1.74		1.89
		20	1.75		1.65
		$\frac{22}{24}$	$1.65 \\ 1.74$	• • •	$\frac{1.83}{1.60}$
Indiana Corn	5	6	1.74	1.56	1.77
	J	7	1.56	1.50	1.70
		8	1.55 ,	1.47	1.81
		9	1.75	1.78	$\frac{1.61}{1.97}$
Maine Corn (End)	$4\frac{1}{2}$	$\frac{10}{34}$	$\frac{1.87}{1.82}$	$\frac{1.72}{1.58}$	1.80
Maine Com (Ema)	+/2	35	1.57	1.95	1.37
		36	1.75	2.09	1.81
		38	1.56	1.61	1.75
Maine Corn (Side)	41/2	$\begin{array}{c} 39 \\ 15 \end{array}$	$\frac{1.42}{1.76}$	$\frac{1.65}{1.92}$	$1.69 \\ 1.75$
Maine Com (Side)	±/2	16	1.73	$\frac{1.78}{1.78}$	1.75
		17	1.88	1.70	1.73
		18	1.84	1.84	1.73
Condensed Milk	7	$\frac{21}{3}$	$\frac{1.63}{1.93}$	$\frac{1.84}{1.68}$	$\frac{1.48}{1.62}$
Condensed Mink	•	$\frac{3}{4}$	1.93	1.49	1.44
Evaporated Milk	7	3	1.58	1.83	1.58
D	7	$\frac{4}{7}$	$\begin{array}{c} 1.69 \\ 1.71 \end{array}$	$\frac{1.94}{1.77}$	1.67
Peas	4	8	$\frac{1.71}{1.39}$	1.44	$\frac{1.69}{1.81}$
		9	1.96	1.69	1.67
		10	1.69	1.81	1.71
		$\begin{array}{c} 11 \\ 12 \end{array}$	$\begin{array}{c} 1.73 \\ 1.55 \end{array}$	$\begin{array}{c} 1.71 \\ 1.67 \end{array}$	1.74 1.75
Illinois Pumpkin	$3\frac{1}{2}$	18	1.44	1.53	1.45
•	4	20	1.52	1.43	1.85
Michigan Pumpkin	31/2	3	1.71	1.81	1.69
New York Pumpkin	4	$\frac{4}{21}$	$\frac{1.73}{1.71}$	$\frac{1.65}{1.71}$	$\frac{1.56}{1.75}$
New York Tumpkin	-	22	1.80	1.78	1.80
Indiana Tomatoes	5	3	1.60	1.55	1.73
Maryland Taratasa	51/	$\frac{4}{3}$	$\frac{1.91}{1.59}$	$\frac{1.71}{2.05}$	$\frac{1.92}{1.65}$
Maryland Tomatoes	$5\frac{1}{2}$	$\frac{3}{4}$	1.83	$\frac{2.05}{1.70}$	1.55 1.55
New Jersey Tomatoes	$5\frac{1}{2}$	3	1.44	1.72	1.70
	0	4	1.63	1.58	1.64
Salmon	3	$rac{1}{2}$	$\frac{1.58}{1.98}$	$\frac{1.83}{1.93}$	$\frac{1.75}{1.68}$
Tuna Fish	5	3	1.87	$\frac{1.55}{1.60}$	1.71
		4	1.71	1.68	1.77

WEIGHT OF TIN COATING ON CANS—Continued Second Inspection, February 1, 1916—Continued W-1-F

Article Michigan Apples	$ \begin{array}{c} \text{Age} \\ \text{Months} \\ 3\frac{\text{I}_{2}}{2} \end{array} $	Can No.	Body 2.24	nds per Base Top 1.57	Box — Bottom 1.55
3. 11	, -	4	1.54	1.64	1.95
New York Apples	. 4	6	1.62	1.73	1.64
D 1	4	$\frac{9}{16}$	1.76	2.01	1.71
Pennsylvania Apples	. 4	$\begin{array}{c} 16 \\ 17 \end{array}$	$\begin{array}{c} 1.94 \\ 1.62 \end{array}$	$\frac{2.24}{2.48}$	$1.68 \\ 1.89$
String Beans	. 6	*42	1.02 1.95	$\frac{2.40}{2.10}$	2.35
	. 0	43	1.90	2.01	1.79
		44	2.07	2.50	1.49
Cider	31/2	3	1.91	2.10	1.83
Clam Juice	41/2	$\frac{4}{3}$	$\frac{1.90}{1.58}$	$\begin{array}{c} 1.87 \\ 2.06 \end{array}$	$1.94 \\ 1.78$
ciam juice	1 /2	$\frac{3}{4}$	2.04	1.45	1.60
Illinois Corn	. 5	17	1.95		1.89
		18	1.98		2.22
		19	1.93	• • •	1.75
		23 24	$\frac{2.35}{1.46}$	• • •	$1.75 \\ 1.43$
Indiana Corn	5	6	1.77	2.13	$\frac{1.43}{2.44}$
		7	1.60	2.13	2.10
		8	1.90	2.32	2.06
		. 9	1.82	1.78	1.93
Maine Corn (End)	$4\frac{1}{2}$	$\frac{10}{35}$	$1.65 \\ 1.72$	2.06 2.44	2.62
wrame Corn (End)	472	36	2.08	1.92	$\frac{2.01}{1.92}$
		38	1.88	1.66	1.69
		39	2.45	1.75	2.42
VE 1 C (C'11)	47/	40	2.11	2.30	2.09
Maine Corn (Side)	$4\frac{1}{2}$	21	$\frac{1.58}{2.48}$	2.75	1.96
		$\begin{array}{c} .17 \\ 12 \end{array}$	$\begin{array}{c} 2.48 \\ 2.36 \end{array}$	$\frac{1.88}{1.87}$	$\frac{2.34}{2.75}$
		18	$\frac{2.50}{1.51}$	1.99	1.71
		16	2.38	2.77	2.23
Condensed Milk	7	3	1.47	2.68	2.73
Evaporated Mills	7	4	2.01	1.64	1.52
Evaporated Milk	4	$\frac{3}{4}$	$\begin{array}{c} 1.75 \\ 1.65 \end{array}$	$\frac{1.83}{2.08}$	$\frac{2.32}{2.18}$
Peas	7	7	$\frac{1.05}{2.17}$	$\frac{2.03}{1.70}$	2.19
		8	2.33	2.22	1.97
		9	1.46	2.25	1.89
•		$\begin{array}{c} 10 \\ 11 \end{array}$	$\frac{2.27}{1.60}$	1.93	2.17
		$\frac{11}{12}$	$1.60 \\ 2.37$	$\frac{2.33}{2.10}$	$1.92 \\ 1.61$
Illinois Pumpkin	31/2	20	1.73	1.88	2.58
		21	1.84	1.92	2.38
Michigan Pumpkin	$3\frac{1}{2}$	3	1.36	2.04	1.96
New York Pumpkin	4	4	1.92	1.83	1.97
New Tork Fumpkin	4	15 24	$\frac{1.89}{1.55}$	2.08 2.00	2.98
Indiana Tomatoes	5	3	1.83	$\frac{2.00}{2.42}$	$\frac{1.98}{2.24}$
		4	1.68	1.94	2.26
Maryland Tomatoes	$5\frac{1}{2}$	3	1.87	1.91	2.26
New Jersey Tomatoes	51/	$\frac{4}{2}$	$\frac{1.70}{2.04}$	2.18	2.10
new jersey romatoes	$5\frac{1}{2}$	$\frac{3}{4}$	$\frac{2.04}{1.83}$	$\frac{2.01}{1.80}$	2.04
Salmon	3	1	$\frac{1.55}{2.00}$	$\frac{1.80}{2.08}$	$\frac{1.93}{2.43}$
		$\overline{2}$	2.07	$\frac{2.00}{2.00}$	2.59
Tuna Fish	5	$\begin{array}{c} 39 \\ 43 \end{array}$	$\frac{1.57}{2.09}$	$\frac{1.56}{2.15}$	2.11

WEIGHT OF TIN COATING ON CANS—Continued Second Inspection, February 1, 1916—Continued W-2-F

Article Michigan Apples	Age Months	Can No.	\mathbf{Body}	per Base Top	Bottom
0 11	31/2	$rac{3}{4}$	$\begin{array}{c} 2.08 \\ 1.95 \end{array}$	$\frac{2.33}{1.70}$	$\frac{2.00}{2.28}$
New York Apples	4	6	2.11	2.36	1.85
Demonstration Applies	4	12	1.58	2.05	1.70
Pennsylvania Apples	4	$\begin{array}{c} 17 \\ 19 \end{array}$	$1.81 \\ 1.61$	$2.12 \\ 1.64$	$\frac{1.75}{2.01}$
String Beans	6	*44	2.15	2.11	2.30
		45	1.96	2.28	2.14
Cider	31/2	$\frac{48}{3}$	$\frac{2.20}{2.22}$	$2.42 \\ 2.34$	$2.56 \\ 1.68$
	0/2	$\overset{\circ}{4}$	1.57	2.00	1.79
Clam Juice	$4\frac{1}{2}$	3	1.84	1.87	1.74
Illinois Corn	5	$\frac{4}{17}$	$1.73 \\ 1.49$	1.60	$1.93 \\ 1.85$
	Ü	18	1.54		2.40
•		$\frac{19}{20}$	2.22	• • •	1.96
		$\frac{20}{22}$	$1.65 \\ 1.95$		$\frac{2.35}{1.70}$
Indiana Corn	5	6	1.92	2.06	2.14
		7	2.08	2.17	2.16
•		8 9	$1.77 \ 1.75$	$2.63 \\ 1.95$	$\frac{1.68}{1.78}$
		10	1.80	2.58	2.35
Maine Corn (End)	$4\frac{1}{2}$	$\frac{35}{26}$	$\frac{1.92}{1.96}$	2.18	2.53
		$\frac{36}{38}$	$\begin{array}{c} 1.86 \\ 2.02 \end{array}$	$2.25 \\ 2.13$	$2.23 \\ 2.18$
		39	2.39	2.16	1.79
Maine Com (Side)	41/	40	2.20	2.72	2.17
Maine Corn (Side)	$4\frac{1}{2}$	$\begin{array}{c} 12 \\ 16 \end{array}$	$\frac{1.78}{1.87}$	$\frac{1.95}{2.00}$	$\frac{2.00}{1.90}$
		17	1.65	1.75	1.90
		$\begin{array}{c} 18 \\ 21 \end{array}$	$\frac{1.94}{2.96}$	2.00	2.25
Condensed Milk	7	3	$2.26 \\ 2.26$	$1.95 \\ 1.82$	$\frac{1.75}{2.14}$
		4	1.91	1.75	2.10
Evaporated Milk	7	. 3 . 4	$\frac{2.08}{2.42}$	1.64	2.18
Peas	7	7	1.98	$\frac{1.87}{2.14}$	$\frac{1.50}{2.09}$
		8	2.12	2.12	2.30
		$\begin{smallmatrix} 9\\10\end{smallmatrix}$	$\frac{1.80}{1.67}$	$\frac{1.92}{2.02}$	$\frac{2.43}{2.27}$
		11	1.68	2.28	$\frac{2.27}{2.04}$
1111 D. 11	0.7./	$\frac{12}{21}$	2.27	1.89	2.19
Illinois Pumpkin	31/2	$\frac{21}{22}$	$1.76 \\ 1.73$	2.18 2.30	$\frac{1.83}{1.54}$
Michigan Pumpkin	31/2	3	1.85	2.46	1.94
M. W. d. D 1	1	4	1.82	2.04 ·	1.75
New York Pumpkin	4	$\begin{array}{c} 7 \\ 12 \end{array}$	$2.18 \\ 2.45$	$2.32 \\ 2.02$	$\frac{2.08}{1.78}$
Indiana Tomatoès	5	3	2.44	1.96	2.28
Maryland Tomatoes	51/2	$\frac{4}{3}$	$\frac{1.68}{1.80}$	2.40	2.38
	0/2	$\frac{3}{4}$	1.80	2.18 1.55	$\frac{1.87}{1.64}$
New Jersey Tomatoes	$5\frac{1}{2}$	3	2.22	2.22	1.83
Salmon	3	$rac{4}{1}$	$\frac{2.24}{1.72}$	$\frac{1.83}{2.03}$	$2.04 \\ 2.05$
		2	1.94	2.19	1.89
Tuna Fish	5	$\frac{3}{4}$	$\frac{2.05}{2.30}$	2.14	2.70
*Indian	es Spe c i	_	2.30	2.45	2.24

WEIGHT OF TIN COATING ON CANS—Continued Second Inspection, February 1, 1916—Continued X-1-F

				-	
Article	Age Months	Can No.	Body Pour	nds per Bas Top	Box — Bottom
Michigan Apples	$3\frac{1}{2}$	3	1.58	1.87	2.08
NI - 37 - 1 - A10 -	1	4	1.38	1.88	1.90
New York Apples	4	$\begin{array}{c} 9 \\ 12 \end{array}$	$\frac{1.65}{2.29}$	$\frac{1.96}{2.04}$	2.01 1.88
Pennsylvania Apples	4	$\frac{1}{23}$	1.77	1.95	2.14
1 ching/rvaima 11ppxco	_	$\frac{24}{24}$	1.51	1.95	2.14
String Beans	6	*20	2.01	1.79	2.15
-		43	2.28	1.95	2.38
C' 1	0.7./	45	2.08	1.91	1.80
Cider	31/2	$\frac{3}{4}$	$\frac{1.94}{1.81}$	$\frac{2.04}{2.03}$	$\frac{2.07}{2.00}$
Clam Juice	$4\frac{1}{2}$	3	1.45	$\frac{2.03}{2.18}$	1.95
Claim Juice	1/2	4	1.44	1.84	2.12
Illinois Corn	5	17	1.83		1.48
		18	1.83		2.03
		19	1.65		1.86
		23	1.84		1.60
Indiana Corn	5	$\frac{24}{6}$	$1.98 \\ 1.74$	1.84	$\frac{2.08}{1.74}$
indiana Com	J ,	7	1.89	1.86	1.87
		8	2.08	1.95	2.05
		9	2.00	1.77	1.97
•		10	2.11	1.94	· 2.08
Maine Corn (End)	$4\frac{1}{2}$	35	1.76	1.83	1.97
		36	2.05	2.00	2.08
		$\frac{38}{39}$	$\frac{1.83}{2.04}$	$\frac{1.87}{1.71}$	$2.06 \\ 2.03$
		40	$\frac{2.04}{1.99}$	1.78	2.32
Maine Corn (Side)	$4\frac{1}{2}$	12	2.23	1.81	2.00
	,	16	2.03	1.99	2.10
		17	1.59	1.60	2.10
		20	1.54	2.08	1.79
Condensed Milk	7	$\frac{24}{3}$	$\frac{1.73}{1.88}$	1.80	2.02
Condensed Mink	•	$\frac{3}{4}$	1.86	$\frac{1.91}{2.20}$	$\frac{1.98}{1.84}$
Evaporated Milk	7	3	1.54	2.38	2.12
_		4	2.05	1.98	1.93
Peas	7	7	1.68	1.97	1.78
,		8	1.76	1.66	1.78
		$\begin{array}{c} 9 \\ 10 \end{array}$	1.65	1.78	2.15
		11	$\begin{array}{c} 1.65 \\ 2.31 \end{array}$	$\frac{2.09}{1.91}$	2.00
		$\frac{11}{12}$	1.95	1.86	$\frac{1.99}{2.16}$
Illinois Pumpkin	$3\frac{1}{2}$	19	1.83	1.59	1.50
NA: 1: D 1:	07/	23	2.03	2.22	1.84
Michigan Pumpkin	$3\frac{1}{2}$	3	1.50	1.73	1.74
New York Pumpkin	4	$\frac{4}{20}$	$\frac{1.54}{1.50}$	$\frac{1.67}{2.00}$	1.67
Tion Tolk I dilipalii	1	23	$\frac{1.59}{1.44}$	2.60 2.32	$\frac{2.18}{1.83}$
Indiana Tomatoes	5	3	1.80	$\frac{2.32}{1.70}$	1.72
		4	2.38	1.87	1.73
Maryland Tomatoes	$5\frac{1}{2}$	3	1.53	1.87	2.15
New Jarsey Tomotons	5 T /	$\frac{4}{2}$	1.55	1.73	2.19
New Jersey Tomatoes	$5\frac{1}{2}$	3	$\frac{1.98}{1.01}$	1.71	1.83
Salmon	3	$rac{4}{1}$	$\frac{1.94}{1.59}$	$\frac{1.63}{2.15}$	$\frac{1.68}{1.98}$
	-	$\overset{\cdot}{2}$	1.88	2.13	1.86
Tuna Fish	5	3	1.61	2.12	2.39
ψT 1*	٠ ٥ •	4	2.44	1.96	1.96
*Indica	tes Spe c i	ai Can			

WEIGHT OF TIN COATING ON CANS—Continued Second Inspection, February 1, 1916—Continued X-3-F

Michigan Apples 3½ 3 1.93 1.56 1.58 New York Apples 4 8 1.93 2.10 1.99 Pennsylvania Apples 4 20 1.75 2.18 1.85 String Beans 6 43 1.90 2.03 1.88 String Beans 6 43 1.90 2.03 1.88 Cider 3½ 3 1.75 1.52 1.59 Cider 4½ 3 1.75 1.52 1.59 Clam Juice 4½ 3 1.58 2.00 2.19 Illinois Corn 5 17 1.79 1.60 Illinois Corn 5 6 1.82 2.24 2.01 Indiana Corn (End) 4½ 35 2.07 2.15 1.85 Maine Corn (End) 4½ 35 2.07 2.15 1.89 Maine Corn (Side) 4½ 15 2.03 2.12 2.04 Maine Corn (Side) 4½ 15 2.03 2.12 2.04 Condensed Milk 7 3 1.48 2.60 2.04 Condensed Milk 7 3 1.49 1.79 Condensed Milk 7 3 1.48 2.60 2.04 Condensed Milk 7 3 1.48 2.60 2.04 Condensed Milk 7 3 1.48 2.60 2.04 Condensed Milk 7 3 1.48 2.60 2.04 Condensed Milk 7 3 1.48 2.60 2.04 Condensed Milk 7 3 1.48 2.60 2.04 Maine Corn (Side) 4½ 15 2.03 2.12 2.00 Condensed Milk 7 3 1.48 2.60 2.04 Condensed Milk 7 3 1.48 2.60 2.04 Condensed Milk 7 3 1.48 2.60 2.03 Peas 7 7 1.74 1.60 2.30 Condensed Milk 7 3 1.48 2.60 2.43 Peas 7 7 1.74 1.60 2.30 Condensed Pumpkin 8 1.87 1.79 1.73 1.93 Illinois Pumpkin 9 2.10 1.81 1.85 Michigan Pumpkin 1 4 1.3 1.55 1.55 1.68 1.68 Michigan Pumpkin 1 4 1.3 1.55 1.55 1.70 2.22 Maryland Tomatoes 5 3 3 1.55 1.70 2.22 Maryland Tomatoes 5 5 3 1.55 1.70 2.22 Maryland Tomatoes 5 5½ 3 1.57 1.84 1.94 Maryland Tomatoes 5 5½ 3 1.57 1.78 1.78 1.79 Jan 1.77 1.56 1.89 Maryland Tomatoes 5 5½ 3 1.57 1.78 1.78 1.79 Jan 1.78 1.79 1.79 Jan 1.79 1.73 1.93 Jan 1.79 1.73 1.93 Jan 1.79 1.73 1.93 Jan 1.79 1.79 1.79 Jan 1.79 1.79 1.79 Jan 1.79 1.79 1.79 Jan 1.79 1.79 1.79 Jan 1.79 1.79 1.79 Jan 1.79 1.79 1.79 Jan 1.79 1.79 1.79 Jan 1.79 1.79 1.79 Jan 1.79 1.79 1.79 Jan 1.79 1.79 Jan 1.79 1.79 Jan 1.79 1.79 Jan 1.79 1.79 Jan 1.79 1.79 Jan 1.79 1.79 Jan 1.79 1.79 Jan 1.79 1.79 Jan 1.79 1.79 Jan 1.79 1.79 Jan 1.79 1.79 Jan 1.79 1.79 Jan 1.79 1.79 Jan 1.79 1.79 Jan 1.79 1.79 Jan 1.79 1.79 Jan 1.79 1.79 Jan 1.79 1.79 Jan 1.79 1.79 Jan 1.79 1.79 Jan 1.79 1.79 Jan 1.79 Jan 1.79 1.79 Jan 1.79 1.79 Jan 1.79 1.79 Jan 1.79 1.79 Jan						
Michigan Apples 3½ 3 1.93 1.56 1.58 New York Apples 4 8 1.93 2.10 1.99 Pennsylvania Apples 4 20 1.75 2.18 1.65 String Beans 6 43 1.90 2.03 1.85 String Beans 6 44 27 1.75 2.18 1.65 Cider 3½ 3 1.75 1.52 1.59 Cider 4½ 3 1.75 1.52 1.59 Clam Juice 4½ 3 1.58 2.20 1.78 Clam Juice 4½ 3 1.58 2.20 1.78 Illinois Corn 5 17 1.79 1.60 Illinois Corn 5 17 1.79 1.60 Illinois Corn 5 17 1.79 1.60 Illinois Corn 5 6 1.82 2.24 2.34 Illinois Corn 5 6 1.82 2.24 2.34 Indiana Corn 5 6 1.82 2.24 2.34 Indiana Corn (End) 4½ 35 2.07 2.15 1.84 Maine Corn (End) 4½ 35 2.07 2.15 1.84 Maine Corn (Side) 4½ 15 2.03 2.10 Maine Corn (Side) 4½ 15 2.03 2.12 Condensed Milk 7 3 1.96 1.48 2.19 Condensed Milk 7 3 1.94 1.79 Illinois Pumpkin 7 3½ 18 1.85 1.68 Illinois Pumpkin 8 3½ 18 1.58 1.69 2.17 Illinois Pumpkin 8 3½ 18 1.58 1.69 2.19 Illinois Pumpkin 4 13 1.74 1.60 2.30 Maryland Tomatoes 5 13 1.87 1.84 1.85 1.85 Illinois Pumpkin 4 13 1.74 1.60 2.30 Maryland Tomatoes 5 1½ 3 1.87 1.84 1.85 1.85 Indiana Tomatoes 5 1½ 3 1.87 1.84 1.98 1.79 Indiana Tomatoes 5 1½ 3 1.87 1.89 2.02 1.45 Indiana Tomatoes 5 1½ 3 1.87 1.89 1.79 Indiana Tomatoes 5 1½ 3 1.87 1.84 1.99 1.79 Salmon 3 1 1.85 1.87 1.89 1.79 Indiana Tomatoes 5 1½ 3 1.87 1.84 1.99 1.79 Salmon 3 1 1.85 1.87 1.89 1.79 Indiana Tomatoes 5 1½ 3 1.87 1.84 1.99 1.79 Salmon 3 1.86 1.79 1.95 Tuna Fish. 5 8 3 1.86 1.79 1.95	Article	Months	Can No.	Body Pounds		Box — Bottom
New York Apples. 4 8 1.93 2.10 1.99 Pennsylvania Apples 4 20 1.75 2.18 1.65 String Beans 6 4 30 1.75 2.18 1.65 String Beans 6 4 33 1.90 2.03 1.85 String Beans 6 4 33 1.75 1.50 1.85 Cider 3½ 3 1.75 1.52 1.59 Cider 3½ 4 1.75 2.01 1.78 Clam Juice 4½ 3 1.58 2.20 2.19 Illinois Corn 5 17 1.79 1.60 Illinois Corn 5 17 1.79 1.60 Illinois Corn 5 17 1.79 1.60 Illinois Corn 5 6 1.82 2.24 2.02 7 1.81 1.85 1.85 8 1.95 2.15 2.24 9 1.90 2.15 2.23 Illinois Corn (End) 4½ 35 2.07 2.15 1.84 Illinois Corn (End) 4½ 35 2.07 2.15 1.84 Illinois Corn (Side) 4½ 15 2.03 2.12 2.00 Illinois Corn (Side) 4½ 15 2.03 2.12 2.00 Illinois Corn (Side) 4½ 15 2.03 2.12 2.00 Condensed Milk 7 3 1.92 2.26 2.21 Peas 7 7 1.74 1.60 2.03 Peas 7 7 1.74 1.60 2.03 Illinois Pumpkin 3½ 18 1.87 1.69 2.17 Illinois Pumpkin 4 13 1.74 2.01 2.09 Illinois Pumpkin 4 13 1.74 2.01 2.09 Illinois Pumpkin 4 13 1.74 2.01 2.09 Illinois Pumpkin 4 13 1.74 2.01 2.09 Illinois Pumpkin 4 13 1.74 2.01 2.09 Illinois Pumpkin 5 12 2.15 1.55 1.84 Illinois Pumpkin 4 13 1.74 2.01 2.09 Illinois Pumpkin 5 12 3 1.85 1.85 1.86 1.95 Illinois Pumpkin 4 13 1.74 2.01 2.09 Illinois Pumpkin 4 13 1.74 2.01 2.09 Illinois Pumpkin 5 12 1.75 1.75 1.89 Illinois Pumpkin 4 13 1.74 2.01 2.09 Illinois Pumpkin 4 13 1.74 2.01 2.09 Illinois Pumpkin 4 13 1.74 2.01 2.09 Illinois Pumpkin 4 13 1.74 2.01 2.09 Illinois Pumpkin 4 13 1.74 2.01 2.09 Illinois Pumpkin 4 13 1.74 2.01 2.09 Illinois Pumpkin 4 13 1.74 2.01 2.09 Illinois Pumpkin 4 13 1.74 2.01 2.09 Illinois Pumpkin 4 13 1.75 1.60 2.03 Illinois Pumpkin 1 13 1.75 1.75 1.85 1.87 Illinois Pumpkin 1 1 1.95 2.02 2.02 Illinois Pumpkin 1 1 1.95 2.02 2.02 Illinois Pumpkin 1 1 1.95 1.87 2.35 Illinois Pumpkin 1 1 1.95 1.87 2.35 Illinois Pumpkin 1 1 1.95 1.87 2.35 Illinois Pumpkin 1 1 1.95 1.87 2.35 Illinois Pumpkin 1 1 1.95 1.87 2.35 Illinois Pumpkin 1 1 1.95 1.87 2.35 Illinois Pumpkin 1 1 1.95 1.87 2.35 Illinois Pumpkin 1 1 1.95 1.87 2.35 Illinois Pumpkin 1 1 1.95 1.87 2.35 Illinois Pumpkin 1 1 1.95 1.87 2.35	Michigan Apples	$3\frac{1}{2}$		1.93		1.58
Pennsylvania Apples. 4 20 1.75 2.18 1.85 1.76 String Beans 6 43 1.90 2.03 1.88 Cider 3½ 3 1.75 1.52 1.59 Cider 4½ 3 1.75 1.52 1.59 Clam Juice 4½ 3 1.88 3.20 2.19 Clam Juice 4½ 3 1.88 3.20 2.19 Illinois Corn. 5 17 1.79 1.60 18 2.23 1.66 1.70 Illinois Corn. 5 17 1.79 1.60 18 2.23 1.66 1.70 Indiana Corn 5 6 1.82 2.24 2.07 7 1.81 1.85 1.85 8 1.95 2.15 2.25 9 1.90 2.15 2.23 10 2.11 1.73 1.56 Maine Corn (End) 4½ 35 2.07 2.15 1.84 37 1.70 1.73 1.93 Maine Corn (Side) 4½ 15 2.03 2.12 2.00 Indiana Corn (Side) 4½ 15 2.03 2.12 2.00 Indiana Corn (Side) 4½ 15 2.03 2.12 2.00 Condensed Milk. 7 3 1.92 2.26 2.21 Condensed Milk. 7 3 1.92 2.26 2.21 Condensed Milk. 7 3 1.92 2.26 2.21 Condensed Milk. 7 3 1.92 2.26 2.21 Illinois Pumpkin 3½ 18 1.58 1.65 1.66 Michigan Pumpkin 3½ 18 1.58 1.76 2.29 Illinois Pumpkin 4 1.73 1.99 2.00 2.92 Illinois Pumpkin 4 1.81 1.85 1.85 1.86 New York Pumpkin 4 1.81 1.85 1.86 New York Pumpkin 4 1.81 1.85 1.86 New Jersey Tomatoes 5 3 1.85 1.85 1.81 New Jersey Tomatoes 5½ 3 1.85 1.86 1.99 New Jersey Tomatoes 5½ 3 1.85 1.85 1.86 New Jersey Tomatoes 5½ 3 1.85 1.85 1.94 1.99 Maryland Tomatoes 5½ 3 1.85 1.94 1.99 Maryland Tomatoes 5½ 3 1.85 1.70 2.23 Maryland Tomatoes 5½ 3 1.85 1.70 2.23 Itua Fish. 5 3 1.86 1.79 1.99 Tuna Fish. 5 3 1.86 1.79 1.99 Tuna Fish. 5 3 1.86 1.79 1.99 Tuna Fish. 5 3 1.86 1.79 1.99 Tuna Fish. 5 3 1.86 1.79 1.99 Tuna Fish. 5 3 1.86 1.79 1.99 Tuna Fish. 5 3 1.86 1.79 1.99 Tuna Fish. 5 3 1.86 1.79 1.99 Tuna Fish. 5 3 1.86 1.79 1.99 Tuna Fish. 5 3 1.86 1.79 1.99 Tuna Fish. 5 3 1.86 1.79 1.99 Tuna Fish. 5 3 1.86 1.79 1.99 Tuna Fish. 5 3 1.86 1.79 1.99 Tuna Fish. 5 3 1.86 1.79 1.99 Tuna Fish. 5 3 1.86 1.79 1.99 Tuna Fish. 5 3 1.86 1.79 1.99 Tuna Fish. 5 3 1.86 1.79 1.99 Tuna Fish. 5 3 1.86 1.79 1.99 Tuna Fish. 5 3 1.86 1.79 1.99 Tuna Fish. 5 3 1.86 1.79 1.99 Tuna Fish. 5 3 1.86 1.79 1.99	N. W A 1	4 .				1.68
Pennsylvania Apples. 4 20 1.75 2.18 1.65 String Beans 6 43 1.90 2.03 1.85 Cider 3½ 3 1.75 1.52 1.59 Cider 3½ 3 1.75 2.01 1.78 Clam Juice 4½ 3 1.58 2.20 2.19 Illinois Corn 5 17 1.79 1.60 Illinois Corn 5 17 1.79 1.60 Illinois Corn 5 17 1.79 1.60 Illinois Corn 5 6 1.82 2.24 1.63 22 2.24 1.63 2.22 2.24 1.63 22 2.24 1.63 2.24 2.00 1.61 1.61 1.90 2.15 2.23 1.91 1.61 1.90 2.15 2.23 1.91 1.91 1.91 1.91	New York Apples	4				
String Beans 6 43 1.90 2.03 1.85 Cider 3½ 3 1.75 1.52 1.59 Cider 47 2.27 1.46 1.59 Cider 47 2.27 1.46 1.59 Clam Juice 4½ 3 1.75 1.52 1.59 Clam Juice 4½ 3 1.88 3.20 2.19 Illinois Corn. 5 17 1.79 1.60 18 2.23 19 2.04 1.63 22 2.24 2.34 23 1.96 1.77 Indiana Corn 5 6 1.82 2.24 2.03 Indiana Corn 5 6 1.82 2.24 2.03 Indiana Corn 5 6 1.82 2.24 2.15 Maine Corn (End) 4½ 35 2.07 2.15 1.85 Maine Corn (Side) 4½ 35 2.07 2.15 1.94 Maine Corn (Side) 4½ 15 2.03 2.12 2.00 Maine Corn (Side) 4½ 15 2.03 2.12 2.00 Maine Corn (Side) 4½ 15 2.03 2.12 2.00 Condensed Milk 7 3 1.92 3.26 2.21 Condensed Milk 7 3 1.92 3.26 2.21 Condensed Milk 7 3 1.92 3.26 2.21 Condensed Milk 7 3 1.48 2.60 2.43 Peas 7 7 1.74 1.60 2.30 Condensed Milk 7 3 1.48 2.60 2.43 Peas 7 7 1.74 1.60 2.30 Illinois Pumpkin 8½ 18 1.58 1.76 1.77 Illinois Pumpkin 4 1.83 1.59 2.02 1.45 Maryland Tomatoes 5 3 1.85 1.55 1.70 2.20 Maryland Tomatoes 5 3 1.85 1.95 1.87 2.23 Maryland Tomatoes 5 3 1.87 1.88 1.98 1.74 New Jersey Tomatoes 5 ½ 3 1.85 1.87 1.89 1.74 Salmon 3 1 1.95 1.87 2.35 Tuna Fish 5 3 1.86 1.79 1.79 1.75	Pennsylvania Apples	4				
Cider	2 cm2, 1 cm2 = -PF	_				1.85
Cider 3½ 3 1,75 1,52 1,75 Clam Juice 4½ 3 1,58 2,20 2,19 Illinois Corn 5 17 1,79 1,60 Illinois Corn 5 17 1,79 1,60 18 2,23 19 2,04 1,63 22 2,24 2,23 23 1,96 1,77 Indiana Corn 5 6 1,82 2,24 2,07 1 1,95 2,15 2,22 2,02 2,15 2,22 2,02 2,15 2,22 2,02 2,15 2,22 2,02 2,15 2,24 2,00 1,07 1,173 1,50 1,21 1,21 1,21 1,21 1,21 1,21 1,21 1,21 1,21 1,21 1,21 1,21 1,21 1,21 1,21 1,21 1,21 1,21 1,21 1,21 1,21	String Beans	6				1.88
Clam Juice 4½ 3 1.58 2.20 1.178 Clam Juice 4½ 3 1.58 2.20 2.19 4 1.48 1.70	C: 1	21/				
Clam Juice 4½ 3 1.58 2.20 2.19 Illinois Corn 5 17 1.79 1.00 18 2.23 1.00 19 2.04 1.63 22 2.24 2.34 23 1.96 1.77 Indiana Corn 5 6 1.82 2.24 2.07 7 1.81 1.85 1.85 1.85 1.85 8 1.95 2.15 2.23 1.90 1.15 2.23 1.90 1.15 2.23 1.90 1.15 2.23 1.90 1.15 2.23 1.90 1.15 2.23 1.90 1.90 1.25 1.29 1.90 1.95 2.15 2.24 2.07 2.15 1.84 1.60 2.02 2.15 1.84 1.61 1.00 2.11 1.73 1.56 1.60 1.00 1.11 1.73 1.56 1.60 1.22 2.07 2.15 1.84 1.61 1.00 2.14 2.39 2.07 2.15	Cider	3/2				
Hilinois Corn. 5 17 1.79 1.60	Clam Tuice	41/2				$\frac{1.10}{2.19}$
18	3	,-		1.48		1.68
19	Illinois Corn	5				1.60
Indiana Corn					• • •	1.09
Indiana Corn					• • •	
Indiana Corn						$\frac{2.01}{1.77}$
Maine Corn (End) 4½ 35 2.07 2.15 2.24 9 1.90 2.15 2.23 1.56	Indiana Corn	5	6			2.07
Maine Corn (End) 4½ 35 2.07 2.15 1.84 1.65 1.66 1.90 1.90 2.17 1.73 1.56 1.84 1.67 1.71 1.73 1.92 1.92 1.94 1.99 1.91 1.91 1.91 1.91 1.92 1.91 1.91			-			1.85
Maine Corn (End) 4½ 35 2.07 2.15 1.84 37 1.70 1.73 1.92 38 2.10 2.14 2.39 40 2.25 1.94 1.99 41 1.73 1.90 1.91 Maine Corn (Side) 4½ 15 2.03 2.12 2.00 16 1.90 1.50 2.04 17 2.13 1.94 1.79 18 1.73 2.60 2.02 2.01 2.00 19 1.96 1.48 2.19 1.96 1.48 2.19 1.96 1.48 2.19 2.06 2.02 2.02 2.66 2.21 2.00 2.02 2.26 2.21 2.26 2.21 2.26 2.21 2.26 2.21 2.26 2.21 2.26 2.21 2.26 2.21 2.26 2.21 2.26 2.21 2.32 2.68 1.98 1.98 1.98 1.98 1.98 1.98 1.98 1.98 1.98 1.98 1.21 1.21 1.22 2.02 2.23 2.20						
Maine Corn (End) 4½ 35 2.07 2.15 1.84 37 1.70 1.73 1.93 38 2.10 2.14 2.39 40 2.25 1.94 1.99 41 1.73 1.90 1.91 Maine Corn (Side) 4½ 15 2.03 2.12 2.00 16 1.90 1.50 2.04 17 2.13 1.94 1.79 18 1.73 2.60 2.02 19 1.96 1.48 2.19 19 1.96 1.48 2.19 19 1.96 1.48 2.19 4 1.84 1.65 1.66 Evaporated Milk 7 3 1.48 2.60 2.43 4 1.63 2.68 1.98 Peas 7 7 1.74 1.60 2.30 8 1.87 1.69 2.17 9 2.10 1.81 1.85 10 1.84 1.67 1.71 1.9 2.0	·					
Maine Corn (Side)	Maine Corn (End)	$4\frac{1}{2}$				1.84
Maine Corn (Side) 4½ 15 2.03 1.94 1.99 41 1.73 1.90 1.91 1.91 1.73 1.90 1.91 1.91 1.73 1.90 1.91 1.91 1.90 1.50 2.00 1.6 1.90 1.50 2.00 1.70 1.91 1.91 1.91 1.91 1.91 1.92 1.92 1.92		/-				1.92
Maine Corn (Side) 4½ 15 2.03 2.12 2.00 16 1.90 1.50 2.04 17 2.13 1.94 1.79 18 1.73 2.60 2.02 19 1.96 1.48 2.19 Condensed Milk 7 3 1.92 2.26 2.21 4 1.84 1.65 1.66 Evaporated Milk 7 3 1.48 2.69 2.43 Peas 7 7 1.74 1.60 2.30 8 1.87 1.69 2.17 9 2.10 1.81 1.85 10 1.84 1.67 1.71 1.99 2.20 2.92 12 1.73 1.93 2.65 Illinois Pumpkin 3½ 18 1.58 1.76 2.12 2.02 2.92 12 1.73 1.93 2.65 1.68 1.68 1.68 1.68 1.68 1.68 1.68 1.68 1.68 1.68 1.68 1.68 1.68 1.68 1.68 1.68						2.39
Maine Corn (Side) 4½ 15 2.03 2.12 2.00 16 1.90 1.50 2.04 17 2.13 1.94 1.79 18 1.73 2.60 2.02 19 1.96 1.48 2.19 Condensed Milk 7 3 1.92 2.26 2.21 4 1.84 1.65 1.66 2.43 Evaporated Milk 7 3 1.48 2.60 2.43 Evaporated Milk 7 3 1.48 2.65 1.66 Evaporated Milk 7 3 1.48 2.65 1.66 Evaporated Milk 7 3 1.48 2.65 1.66 Evaporated Milk 7 3 1.48 1.65 1.66 Evaporated Milk 7 3 1.48 1.65 1.66 2.23 Peas 7 7 1.74 1.60 2.30 1.79 1.70 1.81 1.81 1.81 1.81 1.81 1.81 1.81 1.81 1.81 1.						1.99
16	Maine Corn (Side)	41/2				
17 2.13 1.94 1.79 18 1.73 2.60 2.02 2.02 1.96 1.48 2.19 1.96 1.48 2.19 2.26 2.21 2.26 2.21 2.26 2.21 2.26 2.21 2.26 2.21 2.26 2.21 2.26 2.21 2.26 2.21 2.26 2.21 2.26 2.21 2.26 2.21 2.26 2.21 2.26 2.21 2.26 2.21 2.26 2.21 2.26 2.22 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2.25	Traine Com (Side)	1/2				$\frac{2.04}{2.04}$
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Condensed Milk 7 3 1.92 2.26 2.21 Evaporated Milk 7 3 1.48 2.60 2.43 Peas 7 7 1.74 1.60 2.30 Peas 7 7 1.74 1.60 2.30 8 1.87 1.69 2.17 9 2.10 1.81 1.85 10 1.84 1.67 1.71 11 1.99 2.20 2.92 12 1.73 1.93 2.65 Illinois Pumpkin 3½ 18 1.58 1.76 2.12 20 1.55 1.68 1.68 1.68 Michigan Pumpkin 3½ 3 1.59 2.02 1.45 Mew York Pumpkin 4 13 1.74 2.01 2.09 New York Pumpkin 4 13 1.74 2.01 2.09 Maryland Tomatoes 5 3 1.55 1.70 2.22 Maryland Tomatoes 5½ 3 1.87 1.84 1.94						2.02
Evaporated Milk 7 3 1.84 1.65 1.66 Evaporated Milk 7 3 1.48 2.60 2.43 Peas 7 7 1.74 1.60 2.30 8 1.87 1.69 2.17 9 2.10 1.81 1.85 10 1.84 1.67 1.71 11 1.99 2.20 2.92 12 1.73 1.93 2.65 Illinois Pumpkin 3½ 18 1.58 1.76 2.12 20 1.55 1.68 1.68 Michigan Pumpkin 3½ 3 1.59 2.02 1.45 Mew York Pumpkin 4 13 1.74 2.01 2.09 Indiana Tomatoes 5 3 1.55 1.70 2.22 Maryland Tomatoes 5½ 3 1.87 1.84 1.94 New Jersey Tomatoes 5½ 3 1.87 1.84 1.94 New Jersey Tomatoes 5½ 3 1.48 1.98 1.74 Salmon 3 1 1.95 1.87 2.35 Tuna Fish 5 3 1.85 2.04 2.08 Tuna Fish 5 3 1.85 2.04 2.08	Condensed Mills	ry				
Evaporated Milk 7 3 1.48 2.60 2.43 Peas 7 7 1.74 1.60 2.30 8 1.87 1.69 2.17 9 2.10 1.81 1.85 10 1.84 1.67 1.71 11 1.99 2.20 2.92 12 1.73 1.93 2.65 Illinois Pumpkin 3½ 18 1.58 1.76 2.12 20 1.55 1.68 1.68 1.68 Michigan Pumpkin 3½ 3 1.59 2.02 1.45 4 1.72 1.60 2.03 New York Pumpkin 4 13 1.74 2.01 2.09 17 1.56 1.89 Indiana Tomatoes 5 3 1.55 1.70 2.22 Maryland Tomatoes 5½ 3 1.87 1.84 1.94 New Jersey Tomatoes 5½ 3 1.48 1.98 1.74 Salmon 3 1 1.95	Condensed wink	•				
Peas 7 7 7 1.74 1.60 2.30 8 1.87 1.69 2.17 9 2.10 1.81 1.85 10 1.84 1.67 1.71 11 1.99 2.20 2.92 12 1.73 1.93 2.65 1.68 1.68 Michigan Pumpkin 3½ 18 1.55 1.68 1.68 1.68 Michigan Pumpkin 4 1.72 1.60 2.03 New York Pumpkin 4 13 1.74 2.01 2.09 17 1.56 1.89 Indiana Tomatoes 5 3 1.55 1.70 2.22 4 1.63 2.62 2.02 Maryland Tomatoes 5½ 3 1.87 1.84 1.94 1.18 1.81 1.86 New Jersey Tomatoes 5½ 3 1.48 1.98 1.74 2.05 2.05 1.70 2.23 1.45 1.87 2.35 2.04 2.08 Tuna Fish. 5 3 1.86 1.79 1.95	Evaporated Milk	7				2.43
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$					2.68	1.98
9 2.10 1.81 1.85 10 1.84 1.67 1.71 11 1.99 2.20 2.92 12 1.73 1.93 2.65 Illinois Pumpkin 3½ 18 1.58 1.76 2.12 20 1.55 1.68 1.68 Michigan Pumpkin 3½ 3 1.59 2.02 1.45 4 1.72 1.60 2.03 New York Pumpkin 4 13 1.74 2.01 2.09 17 1.56 1.89 Indiana Tomatoes 5 3 1.55 1.70 2.22 Maryland Tomatoes 5½ 3 1.87 1.84 1.94 1.18 1.81 1.86 New Jersey Tomatoes 5½ 3 1.48 1.98 1.74 Salmon 3 1 1.95 1.87 2.35 2 1.85 2.04 2.08 Tuna Fish 5 3 1.86 1.79 1.95	Peas	7				2.30
10						
Illinois Pumpkin 3½ 18 1.58 1.76 2.12 20 1.55 1.68 1.68 1.68 Michigan Pumpkin 3½ 3 1.59 2.02 1.45 4 1.72 1.60 2.03 New York Pumpkin 4 13 1.74 2.01 2.09 17 1.56 1.89 Indiana Tomatoes 5 3 1.55 1.70 2.22 Maryland Tomatoes 5½ 3 1.87 1.84 1.94 New Jersey Tomatoes 5½ 3 1.48 1.98 1.74 Salmon 3 1 1.95 1.87 2.35 Tuna Fish 5 3 1.86 1.79 1.95						
Illinois Pumpkin 3½ 18 1.58 1.76 2.12 20 1.55 1.68 1.68 Michigan Pumpkin 3½ 3 1.59 2.02 1.45 4 1.72 1.60 2.03 New York Pumpkin 4 13 1.74 2.01 2.09 17 1.56 1.89 Indiana Tomatoes 5 3 1.55 1.70 2.22 4 1.63 2.62 2.02 Maryland Tomatoes 5½ 3 1.87 1.84 1.94 New Jersey Tomatoes 5½ 3 1.48 1.98 1.74 Salmon 3 1 1.95 1.87 2.35 2 1.85 2.04 2.08 Tuna Fish 5 3 1.86 1.79 1.95				1.99		2.92
New York Pumpkin 3½ 3 1.55 1.68 1.68 1.68 1.68 1.59 2.02 1.45 4 1.72 1.60 2.03 1.45 1.74 2.01 2.09 1.7 1.56 1.89 1.70 2.22 1.63 2.62 2.02 1.63 2.62 2.02 2.02 2.02 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03 2.03	Y	07/				2.65
Michigan Pumpkin 3½ 3 1.59 2.02 1.45 4 1.72 1.60 2.03 New York Pumpkin 4 13 1.74 2.01 2.09 17 1.56 1.89 Indiana Tomatoes 5 3 1.55 1.70 2.22 4 1.63 2.62 2.02 Maryland Tomatoes 5½ 3 1.87 1.84 1.94 New Jersey Tomatoes 5½ 3 1.48 1.98 1.74 Salmon 3 1 1.95 1.87 2.35 2 1.85 2.04 2.08 Tuna Fish 5 3 1.86 1.79 1.95	Illinois Pumpkin	$3\frac{1}{2}$				
New York Pumpkin 4 1.72 1.60 2.03 New York Pumpkin 4 13 1.74 2.01 2.09 17 1.56 1.89 Indiana Tomatoes 5 3 1.55 1.70 2.22 4 1.63 2.62 2.02 Maryland Tomatoes 5½ 3 1.87 1.84 1.94 New Jersey Tomatoes 5½ 3 1.48 1.98 1.74 Salmon 3 1 1.95 1.87 2.35 2 1.85 2.04 2.08 Tuna Fish 5 3 1.86 1.79 1.95	Michigan Pumpkin	31/2				
New York Pumpkin 4 13 1.74 2.01 2.09 17 1.56 1.89 Indiana Tomatoes 5 3 1.55 1.70 2.22 4 1.63 2.62 2.02 Maryland Tomatoes 5½ 3 1.87 1.84 1.94 New Jersey Tomatoes 5½ 3 1.48 1.98 1.74 Salmon 3 1 1.95 1.87 2.35 Tuna Fish 5 3 1.86 1.79 1.95	inemgan rampini	0/2				
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	New York Pumpkin	4	13			2.09
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	T 12 (T)	-				
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Indiana Tomatoes	5				
New Jersey Tomatoes 5½ 4 1.18 1.81 1.86 New Jersey Tomatoes 5½ 3 1.48 1.98 1.74 4 1.42 1.97 1.70 Salmon 3 1 1.95 1.87 2.35 2 1.85 2.04 2.08 Tuna Fish 5 3 1.86 1.79 1.95	Maryland Tomatoes	51/2				
New Jersey Tomatoes 5½ 3 1.48 1.98 1.74 Salmon 3 1 1.95 1.87 2.35 Tuna Fish 5 3 1.86 1.79 1.95		°/2				
Salmon 3 1 1.95 1.87 2.35 Tuna Fish 2 1.85 2.04 2.08 3 1.86 1.79 1.95	New Jersey Tomatoes	$5\frac{1}{2}$		1.48	1.98	1.74
Tuna Fish	Salman	9				
Tuna Fish	Samon	ઇ				
	Tuna Fish	5				

WEIGHT OF TIN COATING ON CANS—Continued Second Inspection, February 1, 1916—Continued Y-1-F

Article Michigan Apples	Age Months $3\frac{1}{2}$	Can No.	Pounds Body 1.69	per Base Top 2.30	Box — Bottom 2.14
Michigan Apples	0/2	$\frac{3}{4}$	1.82	1.78	2.12
New York Apples	4	13	1.46	1.99	1.91
Pennsylvania Apples	4	$14 \\ 1$	1.86 2.05	1.77 1.97	1.94 1.70
,		$\frac{1}{2}$	2.14	1.87	1.91
String Beans	6	42	2.11	1.99	1.97
Cider	31/2	43	1.96	1.88	1.73
		4	1.84	2.62	$2.\overline{21}$
Clam Juice	$4\frac{1}{2}$	3	1.87	2.08	
Illinois Corn	5	$rac{4}{17}$	$1.98 \\ 1.82$	2.02	$\frac{2.24}{1.38}$
		18	1.40		1.89
		$\begin{array}{c} 19 \\ 21 \end{array}$	$1.86 \\ 1.84$	• • •	1.89
		$\frac{21}{23}$	1.98		$\frac{2.10}{1.79}$
Indiana Corn	5	6	2.32	2.03	
		, 7 8	$\frac{2.10}{1.75}$	$2.11 \\ 2.16$	2.42
		9	1.48	$\frac{2.10}{1.98}$	$\frac{2.28}{2.30}$
M. C. (D. 1)		10	2.14	2.09	1.95
Maine Corn (End)	$4\frac{1}{2}$	$\frac{35}{36}$	$\frac{2.30}{2.36}$	$1.94 \\ 2.33$	$2.15 \\ 1.62$
		38	$\frac{2.30}{1.78}$	2.28	2.16
		39	1.93	2.01	2.03
Maine Corn (Side)	$4\frac{1}{2}$	13	$\frac{2.43}{1.98}$	$2.02 \\ 1.98$	$\frac{2.08}{1.91}$
Traine Corn (Erde)	1/2	$\frac{10}{14}$	$\frac{1.33}{2.27}$	$\frac{1.98}{2.20}$	$\frac{1.91}{2.09}$
		15	1.63	2.22	2.10
		$\begin{array}{c} 17 \\ 21 \end{array}$	$\frac{2.42}{2.24}$	$\frac{2.30}{2.26}$	1.83
Condensed Milk	7	3	1.45	$\frac{2.26}{2.06}$	$\frac{2.33}{1.90}$
Erronaustad Milla	~	4	2.10	1.79	1.99
Evaporated Milk	7	$\frac{3}{4}$	$\frac{2.14}{1.98}$	$1.73 \\ 2.03$	$\frac{1.98}{2.33}$
Peas	7	7	2.23	2.16	$\frac{2.33}{1.87}$
		8	2.58	1.98	2.37
		$\begin{array}{c} 9 \\ 10 \end{array}$	$2.25 \\ 2.21$	$\frac{2.02}{1.93}$	$1.64 \\ 1.98$
		11	1.91	2.18	2.00
Illinois Pumpkin	31/2	12 19	2.06	2.41	1.71
		$\frac{19}{20}$	$\frac{1.90}{1.78}$	2.18 1.83	$1.75 \\ 1.83$
Michigan Pumpkin	$3\frac{1}{2}$	3	1.32	1.83	2.05
New York Pumpkin	$_4$	$\frac{4}{15}$	$\frac{1.96}{2.02}$	1.70	1.69
	1	16	$\frac{2.02}{2.10}$	2.30 2.28	$\frac{1.75}{2.12}$
Indiana Tomatoes	5	3	1.73	2.12	1.74
Maryland Tomatoes	51/2	$\frac{4}{3}$	$\begin{array}{c} 1.55 \\ 2.00 \end{array}$	2.26	2.54
	·	4	2.24	$\frac{1.68}{2.08}$	$\frac{2.05}{2.03}$
New Jersey Tomatoes	$5\frac{1}{2}$	3	2.35	1.79	1.78
Salmon	3	$rac{4}{1}$	$\frac{2.08}{1.93}$	$\frac{1.68}{2.45}$	$\frac{1.95}{2.37}$
		2	2.28	1.64	$\begin{array}{c} 2.37 \\ 1.75 \end{array}$
Tuna Fish	5	$\frac{4}{3}$	2.02	1.73	1.97
		J	1.96	1.94	1.95

WEIGHT OF TIN COATING ON CANS—Continued Second Inspection, February 1, 1916—Continued Y-4-F

Article Michigan Apples	$3\frac{\text{Age}}{2}$	Can No.	$\stackrel{\mathbf{Pou}}{Body}$ 1.96	nds per Ba Top 1.80
		. 4	1.94	2.00
New York Apples	4	$\frac{21}{22}$	1.85	2.17
Pennsylvania Apples	4	$\frac{22}{23}$	$\frac{1.99}{1.79}$	$1.71 \\ 1.77$
1 cmisyrvama 21ppics	I	$\frac{23}{24}$	$\frac{1.73}{1.52}$	1.86
String Beans	6	41	1.89	2.12
CL 1	0-1	44	1.73	1.83
Cider	31/2	$\frac{3}{4}$	$\frac{2.17}{2.01}$	$1.95 \\ 1.99$
Clam Juice	$4\frac{1}{2}$	3	$\frac{2.01}{1.51}$	1.99 1.94
		$\frac{1}{4}$	1.61	2.03
Illinois Corn	5	18	1.48	
		$\begin{array}{c} 19 \\ 20 \end{array}$	$\frac{1.58}{1.88}$	• • •
		$\frac{z_0}{21}$	$\frac{1.00}{1.38}$	
		22	1.68	
Indiana Corn	5	6	2.16	2.23
		7	2.24	1.97
		8 9	2.10 1.60	$\substack{2.21\\2.27}$
		10	2.07	2.24
Maine Corn (End)	$4\frac{1}{2}$	34	1.93	2.23
, ,		35	2.07	2.07
		36	1.94	2.33
		$\begin{array}{c} 38 \\ 40 \end{array}$	$\begin{array}{c} 1.98 \\ 2.04 \end{array}$	$\frac{2.38}{2.58}$
Maine Corn (Side)	$4\frac{1}{2}$	9	$\frac{2.01}{1.70}$	2.54
(3-2-)	,-	13	2.15	2.14
		14	1.98	2.56
		$\begin{array}{c} 17 \\ 21 \end{array}$	$\frac{1.58}{1.89}$	$\frac{2.06}{1.05}$
Condensed Milk	7	3	$1.59 \\ 1.56$	$\begin{array}{c} 1.95 \\ 2.06 \end{array}$
Solidensed William	·	. 4	1.85	1.84
Evaporated Milk	7	3	2.04	2.02
2	N	4	1.53	1.85
Peas	7	7 8	$\frac{2.19}{2.09}$	$\frac{1.93}{1.78}$
		9	1.98	1.97
		10	1.99	1.73
		11	2.08	2.17
llinois Pumpkin	31/2	$\begin{array}{c} 12 \\ 16 \end{array}$	$\begin{array}{c} 1.52 \\ 1.55 \end{array}$	$\begin{array}{c} 2.49 \\ 1.72 \end{array}$
miois i ampiim	0/2	20	1.84	1.17
Michigan Pumpkin	$3\frac{1}{2}$	$\frac{3}{4}$	$1.76 \\ 1.78$	$\frac{1.72}{1.78}$
New York Pumpkin	4	$\frac{21}{22}$	1.19 1.74	$\frac{2.10}{1.92}$
Indiana Tomatoes	5	3	1.86	2.24
Maryland Tomatoes	51/2	4 3	1.54 1.59	2.18 2.10
New Jersey Tomatoes	51/2	4 3	1.70 1.83	1.96 1.78
Salmon	3	$\frac{4}{1}$	1.68 1.65	$\frac{1.85}{2.32}$
Гuna Fish	5	$\frac{2}{3}$	$\begin{array}{c} 1.87 \\ 2.06 \end{array}$	$\frac{1.93}{2.08}$
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WEIGHT OF TIN COATING ON CANS—Continued Second Inspection, February 1, 1916—Continued Z-1-F

Article Michigan Apples	$\begin{array}{c} {\rm Age} \\ {\rm Months} \\ 3^{\rm I}/_2 \end{array}$	Can No.	Body 2.00	per Base Top 2.00	Box — Bottom 1.90
Michigan Apples	072	$\frac{3}{4}$	2.08	$\frac{2.00}{2.02}$	1.75
New York Apples	4	21	2.11	1.81	1.85
	4	24	1.55	1.83	1.78
Pennsylvania Apples	4	5	2.00	1.97	1.86
String Beans	6	$\begin{array}{c} 19 \\ 41 \end{array}$	$\frac{2.03}{1.75}$	$1.95 \\ 1.53$	$\frac{1.80}{2.13}$
String Deans	U	47	1.59	1.87	1.96
Cider	31/2	3	2.62	1.76	1.67
	1 ~ 1	4	1.91	1.97	1.89
Clam Juice	$4\frac{1}{2}$	$rac{3}{4}$	$1.95 \\ 2.14$	$\frac{2.00}{2.06}$	$\frac{1.96}{2.00}$
Illinois Corn	5	19	$\frac{2.14}{2.08}$	2.00	$\frac{2.00}{2.35}$
	Ü	20	1.53		2.55
-		21	1.63		2.08
		22	1.58		2.25
Indiana Corn	ĸ	$\frac{23}{c}$	$\frac{2.12}{2.10}$	9.49	2.12
mulana Com	5	6 7	$2.18 \\ 2.03$	$\frac{2.42}{1.96}$	1.83 1.85
		. 8	1.69	2.46	1.89
		9	2.43	1.79	2.21
		10	2.13	2.25	1.95
Maine Corn (End)	$4\frac{1}{2}$	$\frac{34}{25}$	1.77	1.91	2.38
		$\frac{35}{38}$	$1.77 \\ 1.62$	$1.96 \\ 1.96$	1.95 1.85
		39	1.02 1.99	2.16	1.93
		40	2.32	2.28	1.94
Maine Corn (Side)	$4\frac{1}{2}$. 12	1.85	1.88	1.95
		15	1.48	1.97	2.03
		$\frac{16}{18}$	$2.10 \\ 2.58$	$1.98 \\ 2.18$	1.83 1.99
		$\frac{10}{21}$	$\frac{2.56}{1.98}$	$\frac{2.10}{2.10}$	1.98
Condensed Milk	7	3	2.14	1.73	2.11
		4	2.35	1.83	1.97
Evaporated Milk	7	3	2.12	1.86	1.83
Peas	7	$rac{4}{7}$	$2.36 \\ 2.39$	$\frac{2.08}{1.97}$	$\frac{1.84}{1.96}$
1 cas	•	8	$\frac{2.39}{1.99}$	2.11	1.87
		$\overset{\circ}{9}$	2.52	1.80	2.30
`		10	2.54	1.92	1.81
		11	1.34	2.20	1.94
Illinois Dumplin	21/	$\frac{12}{20}$	2.14	2.11	1.76
Illinois Pumpkin	$3\frac{1}{2}$	$\frac{20}{21}$	1.83 1.98	$\frac{1.85}{2.07}$	2.15 1.80
Michigan Pumpkin	31/2	3	1.89	1.88	1.73
	7 -	4	2.33	1.72	1.78
New York Pumpkin	4	20	2.27	1.80	1.78
Indiana Tanadan	-	$\frac{21}{2}$	1.41	1.95	1.94
Indiana Tomatoes	5	$\frac{3}{4}$	$\frac{2.28}{1.87}$	$\frac{2.43}{1.98}$	$1.83 \\ 1.95$
Maryland Tomatoes	$5\frac{1}{2}$	3	1.48	2.05	2.16
		4	2.23	2.22	1.93
New Jersey Tomatoes	$5\frac{1}{2}$	3	1.83	1.75	1.89
Salman	9	1	1.92	1.71	1.84
Salmon	3	$rac{1}{2}$	$\frac{1.45}{1.90}$	1.71 1.83	$1.95 \\ 1.97$
Tuna Fish	5	3	$\frac{1.50}{1.70}$	1.83	1.59
		4	2.18	1.84	1.78

WEIGHT OF TIN COATING ON CANS—Continued Second Inspection, February 1, 1916—Continued W-1-G

Article Michigan Apples	$^{ m Age}_{ m Months}$	Can No.	Body 2.53	ls per Bas Top 3.03	e Box — Bottom 3.08
intelligan rippies	0/2	$\frac{b}{4}$	$\frac{2.78}{2.78}$	3.08	2.69
New York Apples	4	4	2.63	3.04	4.55
D 1	4	7	2.29	2.97	3.42
Pennsylvania Apples	4	$\begin{array}{c} 15 \\ 16 \end{array}$	$\begin{array}{c} 5.22 \\ 2.74 \end{array}$	$\frac{2.68}{2.65}$	$\frac{2.98}{3.06}$
String Beans	6	*47	$\frac{2.71}{2.71}$	6.45	2.59
		21	2.00	3.29	2.42
C' 1	0.7/	22	2.51	2.75	2.56
Cider	$3\frac{1}{2}$	$\frac{3}{4}$	$2.55 \\ 2.60$	$\frac{3.34}{3.12}$	$2.54 \\ 2.95$
Clam Juice	$4\frac{1}{2}$	3	2.18	3.64	$\frac{2.33}{2.64}$
Jacob Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control	-/2	$\stackrel{\circ}{4}$	2.08	3.09	2.30
Illinois Corn	5	17	2.80		2.62
,		18	2.38	• • •	$\frac{2.42}{2.60}$
		$\begin{array}{c} 19 \\ 22 \end{array}$	$\frac{2.58}{2.53}$		$2.68 \\ 2.32$
		$\frac{23}{23}$	2.41		2.42
Indiana Corn	5	6	2.69	3.18	2.78
		7	2.52	2.97	3.07
		8 9	2.92	$\frac{3.11}{2.99}$	$2.88 \\ 2.80$
•		10	$\frac{3.37}{2.30}$	3.15	$\frac{2.80}{2.35}$
Maine Corn (End)	$4\frac{1}{2}$	9	$\frac{2.87}{2.87}$	4.91	$\frac{2.78}{2.78}$
	/2	10	2.64	2.60	2.74
		13	2.25	2.64	2.51
		14	2.33	2.65	2.64
Maine Corn (Side)	$4\frac{1}{2}$	$\frac{15}{39}$	$\substack{2.44\\2.66}$	$\frac{3.03}{2.73}$	$\frac{2.84}{2.89}$
Maine Corn (Side)	1 72	38	2.36	$\frac{2.13}{2.48}$	3.09
		30	2.43	3.85	2.69
		. 34	2.56	3.43	3.45
C 1 1 7 7 11	16.7	41	2.34	2.91	3.49
Condensed Milk	7	$rac{3}{4}$	$2.33 \\ 2.24$	$\frac{2.88}{3.02}$	$\frac{2.61}{3.10}$
Evaporated Milk	7	3	5.52	2.47	$\frac{3.10}{2.78}$
	•	4	2.28	3.48	2.74
Peas	7	7	2.21	2.66	2.49
		8	4.09	2.66	2.62
	4	$\begin{array}{c} 9 \\ 10 \end{array}$	$\begin{array}{c} 2.74 \\ 2.55 \end{array}$	$3.32 \\ 3.31$	$2.71 \\ 3.19$
		11	$\frac{2.33}{2.38}$	6.55	3.62
		$\overline{12}$	2.77	2.84	2.73
Illinois Pumpkin	$3\frac{1}{2}$	15	4.52	3.00	3.19
Michigan Dumphin	91/	$\frac{16}{2}$	5.85	3.21	2.29
Michigan Pumpkin	31/2	$\frac{3}{4}$	$2.56 \\ 6.17$	$\frac{2.89}{2.40}$	$\frac{2.43}{2.97}$
New York Pumpkin	4	20	2.35	2.50	$\frac{2.31}{2.43}$
		23	2.38	2.84	2.83
Indiana Tomatoes	5	3	2.45	2.84	2.78
Mamland Tanata	F T /	4	3.22	2.98	2.84
Maryland Tomatoes	$5\frac{1}{2}$	$\frac{3}{4}$	$2.35 \\ 2.15$	$\frac{2.83}{2.48}$	3.05 5.55
New Jersey Tomatoes	$5\frac{1}{2}$	3	2.46	2.48	2.78
	- / 2	$\frac{3}{4}$	$\frac{2.10}{2.12}$	2.51	2.90
Salmon	3	1	2.30	4.96	2.63
Tuna Fish	ĸ	2	2.25	2.83	Lost
Tuna Tish	5	28 39	$\frac{2.95}{2.25}$	$\begin{array}{c} 3.02 \\ 2.75 \end{array}$	$\frac{2.94}{2.86}$
*Indicat	tes Speci		~.~0	N.10	~. 50

WEIGHT OF TIN COATING ON CANS—Continued Second Inspection, February 1, 1916—Continued W-2-G

Article Michigan Apples	Age Months 31/2	Can No.	Pounds Body 2.62	per Base Top 2.58	Box — Bottom 2.81
Michigan Typics	0/2	4	$\frac{2.53}{2.53}$	3.68	2.43
New York Apples	4	12	4.55	2.43	2.98
Pennsylvania Apples	4	$\frac{20}{23}$	$2.29 \\ 2.91$	$2.80 \\ 4.14$	$\frac{2.09}{3.37}$
1 Chilisylvama 11ppics	-1	$\frac{24}{24}$	$\frac{2.31}{2.44}$	3.89	3.12
String Beans	6	*42	2.49	2.68	3.09
		43	2.85	2.70	2.73
Cider	31/2	$\frac{44}{3}$	$3.10 \\ 2.59$	$2.50 \\ 2.52$	2.39 2.81
		4	2.71	3.39	2.77
Clam Juice	$4\frac{1}{2}$	3	2.05	4.23	3.15
Illinois Corn	5	$\begin{array}{c} 4 \\ 17 \end{array}$	$2.09 \\ 2.79$	2.73	$2.98 \\ 2.36$
	o .	18	5.35		3.75
		19	2.55		2.43
		$\frac{22}{23}$	$4.58 \\ 2.85$	• • •	$\frac{2.02}{2.53}$
Indiana Corn	5	. 6	$\frac{2.56}{2.56}$	3.04	2.77
		7	3.52	3.00	3.16
		8 9	$\frac{2.58}{3.57}$	$2.55 \\ 2.87$	5.41 3.37
		$\frac{g}{10}$	3.49	2.95	2.70
Maine Corn (End)	$4\frac{1}{2}$	34	3.05	6.02	2.64
		37	3.63	2.51	4.18
		38 41	$\frac{2.90}{3.17}$	$3.90 \\ 3.10$	2.76 2.86
		45	2.23	2.50	$\frac{2.67}{2.67}$
Maine Corn (Side)	$4\frac{1}{2}$	15	2.48	3.42	3.42
		$\begin{array}{c} 16 \\ 17 \end{array}$	$\frac{2.46}{1.83}$	4.86 3.09	3.50
		18	2.54	3.19	2.83
C 1 37111		19	3.19	3.19	2.90
Condensed Milk	7	3	3.36	2.77	2.66
Evaporated Milk	7	$\frac{4}{3}$	$2.21 \\ 2.78$	2.84 2.87	$\frac{3.43}{2.60}$
		4	2.74	3.30	2.52
Peas	7	7	2.62	3.43	3.44
		8 9	$2.63 \\ 2.58$	3.14 3.01	$\frac{2.64}{3.30}$
		10	2.63	2.69	2.65
		11	2.60	4.63	3.19
Illinois Pumpkin	31/2	12 18	$\begin{array}{c} 2.22 \\ 4.32 \end{array}$	2.79 3.03	$\frac{3.10}{2.73}$
	0/2	21	2.28	2.53	$\frac{2.55}{2.55}$
Michigan Pumpkin	$3\frac{1}{2}$	3	2.08	3.75	3.21
New York Pumpkin	4	$\frac{4}{20}$	$2.39 \\ 2.43$	2.44 2.58	$\frac{2.64}{2.83}$
	1	23	2.85	2.56	$\frac{2.73}{2.73}$
Indiana Tomatoes	5	3	2.68	2.58	2.93
Maryland Tomatoes	51/	$\frac{4}{3}$	3.50	3.12	2.93
maryland romatoes	$5\frac{1}{2}$	$\frac{3}{4}$	$3.13 \\ 2.45$	$3.75 \\ 4.28$	$\frac{4.91}{3.20}$
New Jersey Tomatoes	$5\frac{1}{2}$	3	2.45	2.45	2.70
Salmon	3	4		3.23	3.00
Manifoli	б	$rac{1}{2}$		$4.60 \\ 2.61$	$\frac{2.69}{4.18}$
Tuna Fish	5	3		2.79	
_ GIIG _ I IIII	•	4	2.72	2.92	2.60

WEIGHT OF TIN COATING ON CANS—Continued Second Inspection, February 1, 1916—Continued X-1-G

Article	Age Months	Can No.	Body	per Base Top	Bottom
Michigan Apples	$3\frac{1}{2}$	3	2.53	2.62	4.78
New Vorts Apples	1	$rac{4}{9}$	$2.24 \\ 2.71$	$3.03 \\ 3.27$	$\frac{2.87}{3.64}$
New York Apples	4	12	2.71 2.54	$\frac{3.27}{2.64}$	$\frac{3.04}{2.48}$
Pennsylvania Apples	4	$\frac{1}{23}$	2.23	2.91	3.10
	_	24	2.29	3.09	2.42
String Beans	6	*47	-2.58	2.95	2.70
· .		43	2.74	3.35	2.60
G: 1	0-1	44	2.66	2.73	3.02
Cider	$3\frac{1}{2}$	3	2.46	2.55	$\frac{3.01}{2.93}$
Clam Juice	$4\frac{1}{2}$	$\frac{4}{3}$	$\frac{2.74}{1.98}$	$3.22 \\ 2.90$	$\frac{2.95}{3.72}$
Claim Juice	472	$\frac{3}{4}$	2.29	2.98	3.19
Illinois Corn	5	$1\overline{7}$	2.92		2.05
		18	2.22		3.05
		20	2.42		2.93
		21	2.72	• • •	2.53
T. I'. C	۲	$\frac{24}{3}$	2.58.	0.00	1.98
Indiana Corn	5	$rac{6}{7}$	$\frac{3.88}{2.64}$	2.38 3.38	$\frac{2.66}{2.54}$
		8	2.37	3.09	$\frac{2.34}{2.70}$
		9	2.23	2.67	$\frac{2.10}{2.93}$
		10	2.84	2.86	3.25
Maine Corn (End)	$4\frac{1}{2}$	33	4.97	2.67	2.83
,	, –	34	3.31	3.34	3.28
		35	3.04	2.51	3.30
		37	2.39	3.13	2.96
Maine Care (C.1a)	4 7 /	38	2.83	3.56	2.98
Maine Corn (Side)	$4\frac{1}{2}$	$\begin{array}{c} 12 \\ \cdot 16 \end{array}$	2.00 2.86	$2.69 \\ 3.36$	$\frac{3.05}{2.69}$
		17	5.57	3.91	$\frac{2.05}{2.76}$
		18	2.22	3.57	$\frac{2.69}{2.69}$
		$\overline{21}$	2.12	3.05	2.67
Condensed Milk	7	3	2.62	2.91	2.72
		4	2.14	2.84	2.49
Evaporated Milk	7	3	6.75	3.48	2.95
D	ra.	4	2.43	2.55	2.55
Peas	.7	7	2.03	2.81	3.20
		8 9	$\frac{2.49}{3.33}$	3.14 2.87	$\frac{3.05}{3.00}$
		10	2.57	2.65	6.74
	•	11	2.36	3.47	3.03
		12	2.69	3.16	2.79
Illinois Pumpkın	$3\frac{1}{2}$	23	2.08	3.06	2.35
Tar 1' To 1	0 = 4	24	2.00	2.58	2.63
Michigan Pumpkin	$3\frac{1}{2}$	3	2.80	2.74	2.32
New York Pumpkin	4	4	2.09	2.86	2.50
New Tork Fumpkii	4	$\begin{array}{c} 21 \\ 24 \end{array}$	$2.41 \\ 2.32$	2.38 2.78	$\frac{3.61}{2.56}$
Indiana Tomatoes	5	3	4.36	3.00	5.54
	9	$\frac{3}{4}$	2.30	2.96	2.48
Maryland Tomatoes	$5\frac{1}{2}$	3	2.24	2.95	3.20
	, –	4	2.40	3.12	4.53
New Jersey Tomatoes	$5\frac{1}{2}$	3	2.32	2.88	3.34
Column .	0	4	2.35	2.73	3.00
Salmon	3	1	2.35	3.14	4.96
Tuna Fish	5	$\frac{2}{3}$	$5.38 \\ 1.92$	$5.28 \\ 3.27$	$\frac{2.81}{3.08}$
Tuna Fish	J	4	2.44	3.18	3.10

WEIGHT OF TIN COATING ON CANS—Continued Second Inspection, February 1, 1916—Continued X-3-G

New York Apples	Article	Age Months	Can No.	\mathbf{Body}	per Base	Bottom
New York Apples	Michigan Apples	$3\frac{1}{2}$	3 1	2.72	2.55	2.48
Pennsylvania Apples. 4 17 2.53 2.73 2.83 String Beans 6 22 2.58 2.45 3.45 String Beans 6 22 2.58 2.45 3.45 Cider 3½ 3 2.06 2.92 2.59 Cider 4½ 3 2.06 2.92 2.59 Cider 4½ 3 1.95 2.55 2.83 Illinois Corn 5 12 2.84 2.83 2.63 Illinois Corn 5 12 2.84 2.83 2.63 Illinois Corn 5 12 2.84 2.83 2.63 Illinois Corn 5 12 2.84 2.80 2.66 Illinois Corn 5 12 2.84 2.80 2.68 Illinois Corn 5 12 2.84 2.80 2.68 Illinois Corn 5 12 2.84 2.80 2.68 Illinois Corn 5 12 2.84 2.86 5.03 Indiana Corn 5 6 2.44 2.86 5.03 Indiana Corn 5 6 2.44 2.86 5.03 Indiana Corn 5 6 2.44 2.86 5.03 Indiana Corn (End) 4½ 33 2.66 3.02 2.61 Indiana Corn (End) 4½ 33 2.66 3.02 2.61 Indiana Corn (End) 4½ 33 2.66 3.02 2.61 Indiana Corn (End) 4½ 33 2.66 3.02 2.61 Indiana Corn (End) 4½ 33 2.66 3.02 2.61 Indiana Corn (End) 4½ 33 2.66 3.02 2.61 Indiana Corn (End) 4½ 33 2.66 3.02 2.61 Indiana Corn (End) 4½ 33 2.66 3.02 2.61 Indiana Corn (End) 4½ 33 2.66 3.02 2.61 Indiana Corn (End) 4½ 33 2.66 3.02 2.61 Indiana Corn (End) 4½ 33 2.66 3.02 2.61 Indiana Corn (End) 4½ 33 2.66 3.02 2.61 Indiana Corn (End) 4½ 33 2.66 3.02 2.61 Indiana Corn (End) 4½ 33 2.66 3.02 2.61 Indiana Corn (End) 4½ 33 2.66 3.02 2.61 Indiana Corn (End) 4½ 33 2.68 2.47 3.05 2.98 Indiana Corn (End) 4½ 33 2.49 3.15 3.44 Indiana Corn (End) 4½ 33 2.49 3.15 3.44 Indiana Corn (End) 4½ 33 3.31 2.88 2.99 Illinois Pumpkin 7 3 2.20 4.78 2.63 3.12 Indiana Corn (End) 4½ 3 3.31 2.88 2.99 Illinois Pumpkin 3½ 34 4.55 2.89 2.60 Illinois Pumpkin 4 8 8 3.06 3.20 2.78 Illinois Pumpkin 4 8 8 3.06 3.20 2.78 Illinois Pumpkin 4 8 8 3.06 3.20 2.68 Illinois Pumpkin 4 8 8 3.06 3.20 2.68 Illinois Pumpkin 4 8 8 3.06 3.20 2.68 Illinois Pumpkin 4 8 8 3.06 3.20 2.68 Illinois Pumpkin 4 8 8 3.06 3.20 2.68 Illinois Pumpkin 4 8 8 3.06 3.20 2.68 Illinois Pumpkin 5 2½ 3 2.38 2.98 2.60 2.68 Illinois Pumpkin 5 2½ 3 2.38 2.98 2.60 2.68 Illinois Pumpkin 5 2.23 2.38 2.38 2.38 2.38 Illinois Pumpkin 5 2.23 2.38 2.38 2.38 2.38 Illinois Pumpkin 5 2.23 2.38 2.38 2.38 2.38 Illinois Pumpkin 5 2.23 2.38 2.38 2.38 2.38 Illinois Pumpkin 5 2.23 2.38 2.38 2.38 2.3	New Vork Apples	1				
Pennsylvania Apples. 4 17 2.53 2.73 2.83 String Beans 6 22 2.58 2.45 3.45 Cider 3½ 3 2.00 2.63 2.93 Cider 3½ 3 2.06 2.92 2.55 Clam Juice 4½ 3 1.95 2.55 2.51 Clam Juice 4½ 3 1.95 2.55 2.51 Illinois Corn 5 12 2.84 2.95 16 2.60 2.66 3.41 4.52 2.28 2.68 Illinois Corn 5 12 2.84 2.95 2.68 Illinois Corn 5 6 2.44 2.86 5.03 2.28 2.28 2.28 2.28 2.28 2.28 2.28 2.28 2.28 2.28 2.28 2.28 2.28 2.28 2.28 2.28 2.28 2.29 2.28 2.88 3.66	New Tork Appres	. 1				
String Beans 6 22 2.58 2.45 3.49 5.58 Cider 31/2 3 2.06 2.92 2.59 Cider 31/2 3 2.06 2.92 2.59 Cider 31/2 3 2.06 2.92 2.59 4 2.02 2.66 3.41 Ciam Juice 41/2 3 1.95 2.55 2.51 Ciam Juice 41/2 3 1.95 2.55 2.51 Ciam Juice 5 12 2.84 2.95 Illinois Corn 5 12 2.84 2.95 Illinois Corn 5 12 2.84 2.95 Illinois Corn 5 6 2.40 2.62 Illinois Corn 5 6 2.44 2.86 5.03 To 2.20 3.15 5.53 Salaman Corn (End) 41/2 33 3.66 3.23 2.82 9 2.58 2.96 4.39 Illinois Corn (End) 41/2 33 3.66 3.23 2.82 9 2.58 2.96 4.39 Illinois Corn (End) 41/2 33 3.66 3.02 2.61 34 2.13 3.47 3.51 35 1.90 3.46 3.17 35 1.90 3.46 3.17 37 2.20 3.15 5.53 Salamon 4 2.54 2.83 3.42 Illinois Corn (Side) 41/2 9 2.43 2.88 3.12 Illinois Corn (Side) 41/2 9 2.43 2.88 3.12 Illinois Corn (Side) 41/2 9 2.43 2.88 3.12 Illinois Corn (Side) 41/2 9 2.43 2.88 3.12 Illinois Corn (Side) 41/2 9 2.43 2.88 3.12 Illinois Corn (Side) 41/2 9 2.43 2.88 3.12 Illinois Corn (Side) 41/2 9 2.43 2.88 2.99 Condensed Milk 7 3 3.21 2.88 2.99 Condensed Milk 7 3 3.21 2.88 2.99 Illinois Pumpkin 4 2.54 2.53 2.88 Peas 7 7 2.73 3.83 2.66 Illinois Pumpkin 31/2 1.7 3.72 2.49 2.96 Illinois Pumpkin 31/2 1.7 3.72 2.49 2.87 Illinois Pumpkin 31/2 1.7 3.72 2.49 2.87 Illinois Pumpkin 31/2 1.7 3.72 2.49 2.87 Illinois Pumpkin 31/2 1.7 3.72 2.49 2.87 Illinois Pumpkin 31/2 1.7 3.72 2.49 2.87 Illinois Pumpkin 31/2 1.7 3.73 2.49 2.87 Illinois Pumpkin 31/2 1.7 3.73 2.49 2.87 Illinois Pumpkin 31/2 1.7 3.73 2.49 2.87 Illinois Pumpkin 31/2 1.7 3.73 2.49 2.87 Illinois Pumpkin 31/2 2.48 2.80 2.60 2.68 Illinois Pumpkin 31/2 2.48 2.80 2.68 2.63 Illinois Pumpkin 31/2 3.20 2.88 2.53 3.10 3.06 2.53 Illinois Pumpkin 31/2 3.20 3.20 2.68 2.63 Illinois Pumpkin 31/2 3.20 2.88 2.53 3.10 3.06 2.53 Illinois Pumpkin 31/2 3.25 3.20 2.88 2.53 3.10 3.06 2.53 Illinois Pumpkin	Pennsylvania Apples	4				
String Beans 6 22 2.58 2.45 3.45 Cider 3½ 3 2.06 2.92 2.59 Cider 4½ 3 2.06 2.92 2.59 Clam Juice 4½ 3 1.95 2.55 2.83 2.63 Illinois Corn 5 12 2.84 2.95 17 4.95 2.35 18 2.52 2.68 18 2.52 2.35 2.38 2.35 2.38 Indiana Corn 5 6 2.44 2.86 5.03 2.88 2.38 2.38 2.38 2.38 2.38 2.38 2.38 2.38 2.38 2.38 2.38 2.38 2.38 2.38 2.82 2.6	remisjivama rappiestitivitiviti	_				
Cider 3½ 3 2.02 2.63 2.92 2.59 Clam Juice 4½ 3 1.95 2.55 2.51 Loan Juice 4½ 3 1.95 2.55 2.51 Hinois Corn 5 12 2.84 2.95 16 2.60 2.62 17 4.95 2.25 18 2.52 2.68 23 2.38 2.38 Indiana Corn 5 6 2.44 2.86 5.03 7 2.20 3.15 5.53 8 3.66 3.23 2.88 3.66 3.23 2.88 9 2.58 2.96 4.39 10 3.27 3.09 2.78 Maine Corn (End) 4½ 33 2.66 3.02 2.61 4 2.3 3.26 3.02 2.61 4 2.3 3.2 2.63 3.88 3.47 3.05 2.98 Maine Corn (Side) 4½ 9<	String Beans	6	22	2.58		
Clam Juice			23	2.02	2.63	2.93
Clam Juice 4½ 3 1.95 2.55 2.51 Illinois Corn 5 12 2.84 2.95 16 2.60 2.62 17 4.95 2.35 18 2.52 2.35 18 2.52 2.35 18 2.52 2.35 18 2.52 2.35 18 2.52 2.35 18 2.52 2.35 18 2.52 2.35 2.38 2.38 Indiana Corn 5 6 2.44 2.86 5.03 2.82 2.66 3.02 2.61 3.66 3.23 2.82 2.64 4.39 2.49 3.15 5.53 3.51 1.90 3.46 3.17 3.51 1.94 3.42 2.61 3.61 3.61 3.42 2.61 3.17 3.82 2.61 3.62 3.17 <td< td=""><td>Cider</td><td>$3\frac{1}{2}$</td><td>3</td><td>2.06</td><td>2.92</td><td>2.59</td></td<>	Cider	$3\frac{1}{2}$	3	2.06	2.92	2.59
Maine Corn (End) Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Sign Si						
Illinois Corn. 5	Clam Juice	$4\frac{1}{2}$				
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Tuna Fish						
	Tuna Fish	5				
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WEIGHT OF TIN COATING ON CANS—Continued Second Inspection, February 1, 1916—Continued Y-1-G

Article	Age Months	Can No.	\mathbf{Body}	nds per Base Top	Bottom
Michigan Apples	$3\frac{1}{2}$	$\frac{3}{4}$	$\frac{5.73}{4.86}$	$\frac{3.58}{2.96}$	2.83
New York Apples	. 4	13	5.34	2.69	$\frac{2.55}{2.86}$
Tem Tolk Tipples		14	2.80	2.68	2.44
Pennsylvania Apples	. 4	1	2.44	2.80	2.90
C		2	2.38	2.89	2.48
String Beans	. 6	$\begin{array}{c} 42 \\ 45 \end{array}$	$\frac{5.05}{2.45}$	$\frac{2.87}{2.48}$	$\frac{3.10}{2.88}$
Cider	3 1/2	3	2.87	2.95	$\frac{2.50}{2.51}$
		$\stackrel{\circ}{4}$	2.90	2.48	3.00
Clam Juice	$4\frac{1}{2}$	3	2.07	2.53	3.08
Illinois Corn	. 5	4	2.35	3.49	2.83
initiois Cont	. 3	18 19	$\frac{3.10}{5.83}$	• • •	$\frac{3.47}{2.54}$
•		20	2.68		3.63
		22	4.60		3.34
T 1' C	_	23	2.53		2.32
Indiana Corn	. 5	$\frac{6}{7}$	$\begin{array}{c} 2.51 \\ 2.92 \end{array}$	$\frac{2.66}{2.50}$	$2.97 \\ 2.83$
		8	2.26	$\frac{2.50}{2.62}$	3.00
		$\overset{\circ}{9}$	2.48	2.50	2.91
		10	6.00	2.59	3.12
Maine Corn (End)	$4\frac{1}{2}$	33	2.25	2.54	2.61
		$\begin{array}{c} 34 \\ 35 \end{array}$	$2.16 \\ 2.47$	$\frac{3.02}{2.58}$	$\frac{2.95}{3.36}$
		$\frac{35}{37}$	2.36	$\frac{2.38}{3.08}$	$\frac{3.30}{2.89}$
		39	2.06	2.68	2.62
Maine Corn (Side)	$4\frac{1}{2}$	9	2.53	2.50	2.63
		13	2.65	2.94	3.51
		· 14	$\frac{2.68}{3.35}$	$\begin{array}{c} 2.70 \\ 2.64 \end{array}$	$\frac{3.03}{2.98}$
		20	6.20	2.94	$\frac{2.53}{2.53}$
Condensed Milk	7	3	3.81	3.06	2.51
Τ 1 Ν σ 11	N/	4	2.45	3.62	2.70
Evaporated Milk	7	$\frac{3}{4}$	$\frac{3.04}{2.85}$	$\frac{3.24}{2.48}$	$\frac{2.96}{2.98}$
Peas	7	7	3.00	2.76	2.72
		8	2.61	3.04	2.39
	4	9	2.72	2.66	2.51
		$\frac{10}{11}$	2.53	2.73	2.47
		$\begin{array}{c} 11 \\ 12 \end{array}$	$2.24 \\ 2.49$	$\frac{2.84}{2.58}$	$\frac{2.80}{2.79}$
Illinois Pumpkin	31/2	20	$\frac{2.18}{2.18}$	2.62	$\frac{2.13}{2.66}$
		21	2.05	2.54	2.52
Michigan Pumpkin	$3\frac{1}{2}$	3	1.96	2.38	2.61
New York Pumpkin	4	$\frac{4}{13}$	$\frac{2.09}{3.80}$	$\begin{array}{c} 2.61 \\ 3.34 \end{array}$	$\frac{2.39}{2.52}$
Trew Tork I unipkin	T	$\frac{16}{16}$	2.72	3.04	$\frac{2.53}{2.87}$
Indiana Tomatoes	5	3	2.40	2.77	3.12
B.C. 1 170		4	2.35	3.18	2.58
Maryland Tomatoes	$5\frac{1}{2}$	3	2.50	2.98	2.68
New Jersey Tomatoes	51/2	$\frac{4}{3}$	$\frac{2.62}{2.23}$	$\begin{array}{c} 2.56 \\ 2.54 \end{array}$	$\frac{2.82}{2.88}$
	- / 2	$\frac{3}{4}$	$\frac{2.20}{4.10}$	3.18	$\frac{2.79}{2.79}$
Salmon	3	1	2.62	2.66	3.28
Tuna Fish	2	$\frac{2}{2}$	2.83	2.55	2.58
Tuna Pish	5	$\frac{3}{4}$	$2.46 \\ 2.79$	$\frac{3.68}{2.49}$	$\frac{2.54}{2.87}$
			N. 1 J	Ø.±J	2.87

WEIGHT OF TIN COATING ON CANS—Continued Second Inspection, February 1, 1916—Continued Y-4-G

					
Article	Age Months	Can No.	Body	s per Bas Top	e Box — Bottom
Michigan Apples	$3\frac{1}{2}$	3	4.58	3.34	3.21
N		4	2.57	0.070	2.87
New York Apples	4	19	2.34	2.63	2.74
D 1	4	$\frac{24}{2}$	4.24	3.76	2.56
Pennsylvania Apples	4	$\frac{3}{4}$	$2.51 \\ 2.39$	$\frac{3.33}{2.42}$	$\frac{4.66}{2.62}$
String Beans	6	45	2.14	2.79	2.59
String Deans	U	$\frac{46}{46}$	$\frac{2.72}{2.72}$	$\frac{2.72}{2.72}$	2.51
Cider	$3\frac{1}{2}$	3	4.13	2.64	5.70
	- / 4	$\overline{4}$	2.79	3.33	3.31
Clam Juice	$4\frac{1}{2}$	3	4.20	2.95	
		4	3.70	2.94	3.06
Illinois Corn	5	15	2.55		2.81
		17	2.86		2.24
		18	4.60		2.69
		20	5.60	• • •	2.88
T 1' C	-	$\frac{21}{c}$	2.63	0.00	2.32
Indiana Corn	5	$\frac{6}{\sim}$	$\frac{2.54}{4.08}$	2.92	2.96
		7 8	$\frac{4.08}{3.10}$	$\frac{4.87}{3.00}$	$2.54 \\ 3.35$
		9	$\frac{3.10}{2.61}$	$\frac{3.00}{2.96}$	2.72
		10	$\frac{2.57}{2.57}$	$\frac{2.70}{2.72}$	2.89
Maine Corn (End)	$4\frac{1}{2}$	33	$\stackrel{\sim}{2.55}$	$\frac{2.78}{2.78}$	2.98
name com (Bha)	-/2	34	2.45	3.42	4.19
		37	2.84	3.75	3.68
		38	2.54	2.77	2.74
		39	2.75	3.14	2.82
Maine Corn (Side)	$4\frac{1}{2}$	15	4.58	2.80	3.40
		16	2.55	3.00	3.03
		17	2.60	3.00	2.93
		$\frac{21}{2}$	2.69	2.71	2.38
Condensed Mills	ry	22	2.27	3.49	2.79
Condensed Milk	. 7	3	$\frac{2.13}{2.00}$	3.58	3.30
Evaporated Milk	. 7	$rac{4}{3}$	$\frac{3.28}{3.83}$	$\frac{3.15}{2.98}$	$\frac{2.82}{2.78}$
Evaporated with	• •	$\frac{3}{4}$	$\frac{3.03}{2.24}$	$\frac{2.58}{2.58}$	2.68
Peas	. 7	7	3.82	2.55	2.94
	•	8	2.51	2.81	$\frac{2.91}{2.93}$
		9	3.69	3.15	2.94
		10	5.10	3.15	3.25
•		11	2.59	3.82	3.32
		12	2.53	2.55	3.53
Illinois Pumpkin	$3\frac{1}{2}$	18	2.35	2.27	6.68
36.1.	0-1	19	2.12	2.68	3.22
Michigan Pumpkin	$3\frac{1}{2}$	3	4.51	3.30	3.35
New York Pumpkin	. 4	$\frac{4}{19}$	$\frac{2.64}{2.79}$	2.98	3.30
New Tork Lumpkin	*	$\frac{19}{20}$	$2.78 \\ 2.54$	$\begin{array}{c} 2.55 \\ 2.48 \end{array}$	2.5 5 3.05
Indiana Tomatoes	. 5	. 3	3.20	2.78	3.28
		4	2.82	$\frac{2.72}{2.72}$	3.29
Maryland Tomatoes	$5\frac{1}{2}$	$\bar{3}$	2.48	2.63	3.15
		$_4$	2.18	3.35	2.98
New Jersey Tomatoes	$5\frac{1}{2}$	3	2.82	2.50	2.97
		$_4$	2.54	2.85	2.83
Salmon	. 3	1	4.26	3.23	2.60
T Fi-1	-	2	4.65	2.76	2.78
Tuna Fish	. 5	3	$\frac{2.30}{2.60}$	2.82	2.57
		4	2.60	2.43	2.66

WEIGHT OF TIN COATING ON CANS—Continued Second Inspection, February 1, 1916—Continued Z-1-G

Article	Age Months	Can No.	Body	per Base Top	Bottom
Michigan Apples	$3\frac{1}{2}$	3	$\frac{2.35}{2.40}$	2.58	$2.70 \\ 5.13$
New York Apples	4	$rac{4}{21}$	$\frac{2.40}{2.79}$	$\frac{2.95}{5.50}$	3.79
New Tork Apples	. I	$\overset{\sim}{24}$	$\frac{2.19}{2.28}$	2.63	$\frac{0.15}{4.55}$
Pennsylvania Apples	4	3	2.47	3.26	2.44
• • •		6	2.54	2.78	3.11
String Beans	6	43	2.25	2.58	2.17
Cider	31/2	$\frac{3}{4}$	$\frac{2.27}{3.14}$	$\frac{3.81}{2.77}$	$\frac{2.37}{2.98}$
Clam Juice	$4\frac{1}{2}$	3	2.40	5.15	2.63
T11' ' C	_	4	2.74	2.97	3.19
Illinois Corn	. 5	17 18	$\frac{2.96}{6.10}$	• • •	$\frac{2.45}{2.40}$
·		$\frac{10}{19}$	3.03		$\frac{2.18}{2.58}$
		20	2.55		2.96
		23	2.36		2.24
Indiana Corn	. 5	6	2.37	3.06	2.72
		7	2.42	2.65	3.32
		8 9	$\begin{array}{c} 3.78 \\ 1.55 \end{array}$	2.71	2.66
		10	2.68	2.75	2.95
Maine Corn (End)	$4\frac{1}{2}$	33	2.49	2.48	3.23
,	,	34	2.69	2.77	2.58
		35	2.31	2.79	2.77
		37	3.00	2.71	2.61
Maine Corn (Side)	41/	$\begin{array}{c} 39 \\ 11 \end{array}$	$\frac{3.04}{2.74}$	$\frac{2.89}{4.58}$	3.58 3.53
manie Com (Side)	±72	. 15	3.12	2.76	$\frac{3.08}{3.08}$
		19	2.54	2.44	2.98
	•	20	3.19	3.04	3.60
G 1 1 25'''		24	2.69	3.06	2.56
Condensed Milk	. 7	3	2.54	3.06	3.07
Evaporated Milk	. 7	$\frac{4}{3}$	$\frac{2.31}{2.43}$	$\frac{3.03}{2.98}$	$2.79 \\ 2.59$
Evaporated Wink	•	$\frac{3}{4}$	$\frac{2.40}{2.93}$	$\frac{2.83}{2.83}$	$\frac{2.73}{2.72}$
Peas	. • 7	$\overline{7}$	2.58	2.67	2.95
		8	2.57	2.97	2.91
		9	2.77	2.77	2.79
		$\frac{10}{11}$	2.65 .	$\frac{2.95}{0.38}$	5.40
		$\begin{array}{c} 11 \\ 12 \end{array}$	$\frac{4.13}{2.79}$	$\frac{2.38}{2.37}$	$2.71 \\ 2.43$
Illinois Pumpkin	$3\frac{1}{2}$	19	2.61	$\frac{2.55}{2.55}$	$\frac{2.16}{2.46}$
		20	2.72	2.38	3.74
Michigan Pumpkin	$3\frac{1}{2}$	3	2.60	2.66	2.60
New York Pumpkin	. 4	$\frac{4}{18}$	$\begin{array}{c} 2.59 \\ 2.50 \end{array}$	$\begin{array}{c} 2.55 \\ 2.72 \end{array}$	$\frac{2.51}{4.85}$
		19	3.73	3.93	2.85
Indiana Tomatoes	. 5	$\frac{3}{4}$	$\frac{2.35}{2.41}$	$\frac{2.36}{2.85}$	$2.73 \\ 2.66$
Maryland Tomatoes	$5\frac{1}{2}$	$\frac{3}{4}$	$\frac{4.65}{2.35}$	$\frac{2.98}{2.62}$	$\frac{2.63}{3.02}$
New Jersey Tomatoes	. 5½	3	2.60	2.65	2.57
Salman	9	4	2.63	4.70	3.44
Salmon	. 3	$rac{1}{2}$	$\frac{3.33}{2.55}$	$\begin{array}{c} 2.72 \\ 3.15 \end{array}$	$\frac{4.42}{3.69}$
Tuna Fish	. 5	3	2.79	$\frac{3.15}{4.56}$	2.96
		$\overset{\circ}{4}$	3.20	5.52	2.84

WEIGHT OF TIN COATING ON CANS—Continued Third Inspection, April 10, 1916 W-1-A

Article Michigan Apples	$\begin{array}{c} \text{Age} \\ \text{Months} \\ 5\frac{\text{I}_2}{2} \end{array}$	Can No.	Body .59	nds per Base Top .79	Box — Bottom
intelligan rippies	0/2	6	.76	78	.74
New York Apples	. 6	17	.73	.76	.70
Demonstrania Applea	. 6	$\frac{20}{1c}$.59 .88	.80 .89	.66 .38
Pennsylvania Apples	. 0	$\frac{16}{17}$.68	.09 .75	.oo .83
String Beans	. 8	33	.55	.85	.72
C'1	ET/	$\frac{34}{5}$.68	.70	.75
Cider	$5\frac{1}{2}$	$\frac{5}{6}$.78 .80	.85 .80	.71 .76
Clam Juice	$6\frac{1}{2}$	5	.80	1.06	1.25
T	0	$\frac{6}{5}$.88	.91	1.02
Evaporated Milk	. 9	5	.91 	.78	.75
Illinois Pumpkin	$5\frac{1}{2}$	17	.65	.80	.83
- 1:	~ - /	18	.85	.79	.65
Michigan Pumpkin	$5\frac{1}{2}$	5 6	.75 $.76$.93 .70	.80 .77
New York Pumpkin	. 6	13	.76	.91	.93
1,0,0 2 01.1 2 disspans 11.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1		14	.90	.70	.72
Indiana Tomatoes	. 7	5	.75	.71	.77
Maryland Tomatoes	. 71/2	$rac{6}{5}$.76 .86	$\begin{array}{c} .73 \\ 1.04 \end{array}$.8 1 .90
maryland romatoes	. 172	6	.96	.82	.93
New Jersey Tomatoes	$7\frac{1}{2}$	5	.80	.77	.69
		6	.78	.89	.67
	W-2-A				
Michigan Apples	$5\frac{1}{2}$	5	.73	.65	.70
N 37 1 A 1	0	6	.64	.81	.83
New York Apples	. 6	5 11	.68 .63	.81 .73	.84 .57
Pennsylvania Apples	. 6	6	.75	.88	.82
-		7	.75	.87	.76
String Beans	. 8	$\frac{25}{26}$.64 $.64$.69 $.73$.87 .71
Cider	. 5½	ευ 5	.62	.77	.92
	, –	6	.78	.80	.93
Clam Juice	$6\frac{1}{2}$	5	.75	.69	.79
Evaporated Milk	. 9	6 5	.78 .66	.85 .69	.87 .83
Illinois Pumpkin	. 5½	17	.54	.80	.75
Michigan Pumpkin	. 5½	$\begin{array}{c} 18 \\ 5 \end{array}$.68 .63	.78 .77	.65 $.84$
New York Pumpkin	. 6	$6\\14$.65 $.73$.71 .98	.75 .75
Indiana Tomatoes	. 7	$\begin{array}{c} 17 \\ 5 \end{array}$.75 $.74$.78 .78	$.85 \\ 1.02$
Maryland Tomatoes	. 7½	$\frac{6}{5}$.79 .63	.76 .72	.87 .8 1
New Jersey Tomatoes		6 5	.82 .78	.92 .82	.92 .86
	/2	6	85	.88	.86

APPENDIX F

WEIGHT OF TIN COATING ON CANS—Continued Third Inspection, April 10, 1916—Continued X-1-A

Michigan Apples $5\frac{1}{2}$ 5 .60 .77 New York Apples 6 .11 .62 .56 New York Apples 6 .11 .62 .56 16 .56 .62 Pennsylvania Apples 6 .15 .55 .73 18 .65 .72 String Beans 8 39 .78 .73 42 .74 .68	.66 .78 .59 .53
New York Apples 6 .72 .74 New York Apples 6 11 .62 .56 16 .56 .62 Pennsylvania Apples 6 15 .55 .73 18 .65 .72 String Beans 8 39 .78 .73 42 .74 .68	.78 .59 .53 .71
New York Apples 6 11 .62 .56 16 .56 .62 Pennsylvania Apples 6 15 .55 .73 18 .65 .72 String Beans 8 39 .78 .73 42 .74 .68	.59 .53 .71
Pennsylvania Apples 6 15 .55 .73 18 .65 .72 String Beans 8 39 .78 .73 42 .74 .68	.53 .71
String Beans	
String Beans	N/A
42 .74 .68	.70
	.63 .66
Cider $5\frac{1}{2}$ 5 .61 .82	.75
6 .68 .72	.60
Clam Juice $6\frac{1}{2}$ 5 .86 .83	89
6 .88 .78	.75
Evaporated Milk 9 5 .69 .99	.79
Illinois Pumpkin	.66
16 .56 .69	.80
Michigan Pumpkin $5\frac{1}{2}$ 5 .69 .81	72
6 .74 .69	.68
New York Pumpkin 6 13	.72 .78
Indiana Tomatoes	.67
6 .68 .77	.69
Maryland Tomatoes $7\frac{1}{2}$ 5 .71 .77	·.73
6 .73 .72	.78
New Jersey Tomatoes	.80 .77
±075 .0±	- ' '
X-3-A	
Michigan Apples $5\frac{1}{2}$ 5 .71 .79	.90
6 .81 .98	.62
New York Apples	.66 .54
Pennsylvania Apples	.82
18 .78 .73	.65
String Beans 8 40 .71 .85	.72
41 .69 .82	.87
Cider $5\frac{1}{2}$ 5 .80 .81	.73
6 .73 .73 Clam Juice	.85 .83
6 .82 .87	.87
Evaporated Milk	.72
Illinois Pumpkin	.65
18 .63 .60	.70
Michigan Pumpkin $5\frac{1}{2}$ 5 .81 .76	.79
New York Pumpkin	.66
New York Pumpkin	.65 .73
Indiana Tomatoes	.70
	69
6 .84 .73	
Maryland Tomatoes 7½ 5 .83 .77	.80
6 .84 .73	

WEIGHT OF TIN COATING ON CANS—Continued Third Inspection, April 10, 1916—Continued Y-1-A

Article Michigan Apples	Age Months $5\frac{I}{2}$	Can No.	Poun Body .80	ds per Base Top .73	Box—Bottom
Midnigan Apples	372	6	.74	.71	.80
New York Apples	6	11	.67	.65	.72
D	a	23	.66	.73	.66
Pennsylvania Apples	. 6	$\frac{17}{20}$.70 .66	.79 .82	.87 .71
String Beans	. 8	17	.73	.94	.55
Sums Dumer to the second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second secon		18	.66	.63	.80
Cider	$5\frac{1}{2}$	5	.78	.72	.76
Clam Juice	61/2	$\frac{6}{5}$.76 .85	.84 .90	.77 .82
Claim Juice	0/2	6	.95	.78	.74
Evaporated Milk	. 9	5	.70	.85	.74
Illinois Pumpkin	51/2	13	.57	.85	.63
Mishimo Domalsia	ET/	$\frac{14}{5}$.72 $.56$.64 .61	.68 .75
Michigan Pumpkin	$5\frac{1}{2}$	6	.66	.79	.67
New York Pumpkin	. 6	$\ddot{6}$.78	.71	.74
•		. 14	.92	1.06	1.00
Indiana Tomatoes	. 7	5 6	.86 $.74$.75 .63	.83 .67
Maryland Tomatoes	71/2	5	.81	.66	.73
Transplanta Tomacoco Transplanta	• • / 2	$\ddot{6}$	74	.79	.68
New Jersey Tomatoes	$7\frac{1}{2}$	5 6	.84 $.92$.75 .78	.76 .66
William A. I	Y-4-A		n/O	0.0	
Michigan Apples	$5\frac{1}{2}$	$\frac{5}{6}$.79 .80	.86 .77	.71 83
New York Apples	. 6	17	.62	.71	.74
Pannaulyania Apalaa	. 6	18 13	.73	.83 .74	.75
Pennsylvania Apples	. 0	$\frac{15}{14}$.74 $.72$.7 4 .75	.96 .70
String Beans	. 8	38	.70	.74	.80
	×-/	39	.73	.77	.84
Cider	. $5\frac{1}{2}$	$\frac{5}{6}$.77 .84	.88 .94	.84 .86
Clam Juice	. 61/2	5	.88	.85	.89
	•	6	.83	.91	.92
Evaporated Milk	. 9	5 • • •	.77	.84	.79
Iilinois Pumpkin	. 5½	17	.80	.93	.65
Mishimo Domestin	FT/	18	.67	.75	.88
Michigan Pumpkin	$. 5\frac{1}{2}$	$\frac{5}{6}$.83 $.74$.87 .84	.77 .91
New York Pumpkin	. 6	17	.80	.84	.80
Indiana Tomatoes	. 7	$\begin{array}{c} 18 \\ 5 \end{array}$.90 .87	.90 .87	.74 .88
		6	.71	.83	.98
Maryland Tomatoes	$7\frac{1}{2}$	$\frac{5}{6}$.77 .78	.75 .92	.82 .75
New Jersey Tomatoes	. 71/2	5	.67	.80	.74
		6	.84	.80	.82

WEIGHT OF TIN COATING ON CANS—Continued Third Inspection, April 10, 1916—Continued Z-1-A

Article Michigan Apples	Age Months $5\frac{1}{2}$	Can No.	Body .70	per Base Top .82	Box — Bottom .63
8 11	/-	6	.59	.83	.82
New York Apples	6	14	.63	.64	.73
11		15	.59	.69	.69
Pennsylvania Apples	. 6	8	.60	.62	.68
7 11		23	.57	.61	.60
String Beans	. 8	38	.69	.74	.76
3		39	.76	.85	.75
Cider	$5\frac{1}{2}$	5	.71	.78	.53
		6	.73	.73	.65
Clam Juice	$6\frac{1}{2}$	5	.84	.86	.82
	•	6	.75	.86	.86
Evaporated Milk	. 9	5	.89	.84	.71
Illinois D1.:-	51/2	17	 .73	.68	.67
Illinois Pumpkin	. 072	18	.86	.66	.62
Michigan Pumpkin	$5\frac{1}{2}$	5	.60	.75	.81
witcingan i umpkin	0/2	6	.77	.76	.73
New York Pumpkin	6	17	1.72	.75	.80
ivew Tork Tumpkin	. 0	18	.70	.69	.71
Indiana Tomatoes	7	5	.68	.91	.83
indiana i omatoes		6	.76	.88	.75
Maryland Tomatoes	71/2	5	.72	.76	.79
Tital Julia Comatoco	• / 4	6	.73	.71	.71
New Jersey Tomatoes	71/2	5.	.69	.91	.90
rew jersey romatoes	•/2	. 6	.70	.82	.76

WEIGHT OF TIN COATING ON CANS—Continued Third Inspection, April 10, 1916—Continued W-1-B

				<u>.</u>	
Article Michigan Apples	Age Months	Can No.	Body .72	nds per Base Top .92	Box — Bottom
Michigan Apples	$5\frac{1}{2}$	$\frac{5}{6}$.72 .73	.98	.99
New York Apples	. 6	10	.92	1.00	.77
		11	.73	1.03	.87
Pennsylvania Apples	. 6	$\frac{5}{6}$.91 .88	$1.01 \\ .95$.84
String Beans	8	37	.00 .95	.95 .97	.98 .90
2 2		39	.86	.95	.80
Cider	$5\frac{1}{2}$	5	.70	1.07	1.00
Clam Juice	. 6½	$6 \\ 5$	$0.99 \\ 1.04$.96 .91	.95
Clam Juice	• 0/2	$\overset{\circ}{6}$.98	1.18	.96
Evaporated Milk	. 9	6	.88	.98	.92
Illinois Pumpkin	. 5½	17	.78	.97	.76
M. 1. D. 1.	F T /	18	.77	.82	.80
Michigan Pumpkin	$5\frac{1}{2}$	$\frac{5}{6}$.92 $.87$.90 .96	.81 1.28
New York Pumpkin	. 6	16	.90	.93	1.11
		. 17	.96	1.19	.90
Indiana Tomatoes	. 7	$\frac{5}{6}$.87 .96	.97	1.13
Maryland Tomatoes	71/2	5	.96 .98	$\frac{1.06}{1.04}$.90 1.00
	•	6	1.01	.89	.78
New Jersey Tomatoes	$7\frac{1}{2}$	$\frac{5}{6}$	$1.00 \\ 1.09$	$\frac{.89}{1.04}$	$1.00 \\ .96$
	W-2-B		•		
Michigan Apples	. 5½	5	.79	.97	.90
New York Apples	. 6	$\frac{6}{8}$.96 .80	.93 .88	1.05 .95
Tiew Tolk Tipples	. •	$\overset{\circ}{9}$.86	.95	.93
Pennsylvania Apples	. 6	18	.67	1.04	.85
String Beans	. 8	$\frac{19}{37}$.86 .73	$1.15 \\ 1.05$.93
offing Deans	. 0	38	.70	.92	0.98 1.07
Cider	$5\frac{1}{2}$	5	1.01	.85	1.05
Clam Juice	61/	$\frac{6}{5}$	1.05	.97	.80
Claim Juice	$6\frac{1}{2}$	6	$\begin{array}{c} 1.09 \\ 1.06 \end{array}$	$1.12 \\ 1.09$	$1.02 \\ 1.29$
Evaporated Milk	. 9	5	.89	.88	.79
Illinois Pumpkin	5½	18	.80	.60 -	.80
Michigan Pumpkin	$5\frac{1}{2}$	19 5	.74 $.84$.71 .78	$\frac{.66}{1.09}$
New York Pumpkin	. 6	$\begin{array}{c} 6 \\ 14 \end{array}$	$.95 \\ .83$	$\frac{.92}{1.13}$.99 .96
Indiana Tomatoes	. 7	$17 \\ 5$	$\begin{array}{c} .82 \\ 1.06 \end{array}$.85 .93	$1.00 \\ 1.02$
				.0.5	
Maryland Tomatoes		$\frac{6}{5}$.78 .90	$1.04 \\ 1.16$.92 .93
Maryland Tomatoes	71/2	6	.78	1.04	.92

APPENDIX F

WEIGHT OF TIN COATING ON CANS—Continued Third Inspection, April 10, 1916—Continued X-1-B

	Age		— Pour	nds per Base	Boy —
Article Michigan Apples	Months	Can No.	Body .89	Top .85	Bottom 1.15
intelligan rippies	072	6	.82	1.14	.96
New York Apples	. 6	8	.78	Lost	.76
T		14	.84	.94	.82
Pennsylvania Apples	. 6	$\begin{array}{c} 13 \\ 14 \end{array}$.67 $.80$	$\frac{.88}{1.00}$.98 87
String Beans	. 8	$\frac{14}{37}$.65	.94	.97
During Deans	. 0	38	.70	1.05	1.10
Cider	$5\frac{1}{2}$	5	1.06	.83	.81
	01/	$\frac{6}{2}$.99	.98	1.04
Clam Juice	$6\frac{1}{2}$	5 6	0.98 1.06	$\frac{1.02}{1.14}$	$\frac{1.02}{1.28}$
Evaporated Milk	. 9	5	.93	1.15	90
Illinois Pumpkin	5½	17	1.04	.86	1.0i
M(1) D . 1	FT/	18	.89	.65	.89
Michigan Pumpkin	$5\frac{1}{2}$	$\frac{5}{6}$.83 .75	$\frac{.93}{1.21}$.98 1.04
New York Pumpkin	. 6	13	1.06	.87	.88
		17	1.08	1.04	.90
Indiana Tomatoes	. 7	5	.93	1.07	1.06
Manufacial Tomotocs	NT/	6	1.11	1.05	1.10
Maryland Tomatoes	$7\frac{1}{2}$	5 6	1.11 .89	.96 $.94$	$\begin{array}{c} 1.05 \\ .92 \end{array}$
New Jersey Tomatoes	71/2	5	.82	.96	.98
	,	. 6	.88	.93	.93
	X-3-B				
Michigan Apples	5½	5	.95	1.27	.87
N N 1 A 1		6	.98	1.21	1.07
New York Apples	. 6	$\begin{array}{c} 8 \\ 16 \end{array}$.78 .83	$\frac{1.13}{1.05}$.96 .99
Pennsylvania Apples	* 6	$\frac{10}{14}$.97	.91	.86
,		16	.78	1.14	1.05
String Beans	. 8	42	1.03	1.01	.96
Cidom	ET/	$\frac{43}{5}$	0.90 0.94	1.07 1.14	$\frac{1.07}{1.02}$
Cider	$5\frac{1}{2}$	$\frac{5}{6}$	1.04 1.08	1.14	1.02
Clam Juice	$6\frac{1}{2}$	5	1.04	1.19	1.17
		6	1.10	1.03	1.37
Evaporated Milk	. 9	5 ••	.86	1.22	1.07
Illinois Pumpkin	$5\frac{1}{2}$	15	.79	1.20	.88
Mishinga Damalaia	KT/	16	.88	.90	$\frac{1.07}{1.16}$
Michigan Pumpkin	$5\frac{1}{2}$	$\frac{5}{6}$.90 .85	.86 .87	$1.16 \\ 1.12$
New York Pumpkin	6	14	1.09	1.12	1.03
		17	.90	1.08	1.05
		_	.97	00	1.17
Indiana Tomatoes	. 7	$\frac{5}{c}$.90	
		6	.74	1.12	1.12
Maryland Tomatoes					
	71/2	6 5	$\begin{array}{c} .74 \\ 1.00 \end{array}$	$\frac{1.12}{1.01}$	$\frac{1.12}{1.06}$

WEIGHT OF TIN COATING ON CANS—Continued Third Inspection, April 10, 1916—Continued Y-1-B

	Δσο		Pour	ds per Base	Box —
Article	Age Months	Can No.	Body	\mathbf{Top}	Bottom
Michigan Apples	$5\frac{1}{2}$	5 C	.90	.97	1.14
Now Wests Apples	e	$\frac{6}{5}$	$\begin{array}{c} 1.11 \\ .63 \end{array}$	1.03 .89	$1.00 \\ .86$
New York Apples	6	$\frac{3}{6}$.85	.92	.80
Pennsylvania Apples	6	17	.83	.93	.87
1 chiisytvama rippies	v	19	.90	88	.82
String Beans	8	37	.92	.97	1.23
		38	.92	.96	83
Cider	$5\frac{1}{2}$	5	1.02	.98	1.08
		6	1.14	1.20	1.08
Clam Juice	$6\frac{1}{2}$	5	1.00	1.37	1.01
E . 1 M:11	0	6 5	. 1.08	.86	.94
Evaporated Milk	9		1.04	1.23	.95
Illinois Pumpkin	$5\frac{1}{2}$	17	.85	1.11	.95
•	, –	18	.63	.94	.88
Michigan Pumpkin	$5\frac{1}{2}$	5	.85	1.05	.99
		6	.90	1.09	1.19
New York Pumpkin	6	17	1.00	1.21	1.08
I 1' T	N	. 18	.89	1.17	.97
Indiana Tomatoes	7	$\frac{5}{6}$.95 $.87$	$1.01 \\ 1.11$	1.25 1.12
Maryland Tomatoes	71/2	5	1.07	1.11 1.07	1.12
Waryland Tomatoes	1/2	6	.98	.98	.90
New Jersey Tomatoes	71/2	5	.96	1.01	1.37
The state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the s	. , 2	6	.91	1.10	1.08
	Y-4-B	•			
Michigan Apples	51/2	5	.87	1.01	1.13
New Vorle Apples	6	$\begin{matrix} 6 \\ 17 \end{matrix}$.98 $.94$	$\frac{1.09}{.89}$	$\frac{1.06}{.97}$
New York Apples	U	18	.94 .88	1.24	.78
Pennsylvania Apples	6	17	.90	.94	.95
z cimsyrvama rzppies		20	.84	1.05	.95
String Beans	8	13	1.03	.79	.88
C		14	.95	.85	.85
Cider	$5\frac{1}{2}$	5	1.02	.95	.86
Clam Juice	0.7./	6	.83	.94	.99
Clam Juice	$6\frac{1}{2}$	5	.89	1.16	1.09
Evaporated Milk	9	6 5	$.93 \\ .84$	$\frac{1.09}{1.26}$	$1.19 \\ 1.02$
Dyaporated Mink		••	•••		
Illinois Pumpkin	$5\frac{1}{2}$	13	.70	.75	.84
		17	.72	.96	1.00
Michigan Pumpkin	$5\frac{1}{2}$	5	1.01	.96	1.17
New Voels Damel-in	c	6 17	.94	.95	1.04
New York Pumpkin	6	17	.90	.82 .93	1.02
Indiana Tomatoes	7	$18 \\ 5$	$\begin{array}{c} .90 \\ 1.02 \end{array}$.96	0.95 1.01
and a control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the	•	6	.95	1.08	1.05
Maryland Tomatoes	71/2	$\overset{\circ}{5}$.87	.95	.80
	,	6	.91	.99	.96
New Jersey Tomatoes	$7\frac{1}{2}$	5 6	0.93 1.01	$1.10 \\ 1.00$	1.01 .90

APPENDIX F

WEIGHT OF TIN COATING ON CANS—Continued Third Inspection, April 10, 1916—Continued Z-1-B

	Age Months	can No.	Pou Body	inds per Bas	
Michigan Apples	. 5½	Can No.	1.07	Тор .92	Bottom 1.02
Wiengan Apples	• 0/2	6	.92	1.17	.98
New York Apples	. 6	$1\overset{\circ}{3}$.80	1.15	.97
Zion zona zappa		14	.93	1.15	.98
Pennsylvania Apples	. 6	16	.86	1.08	.97
• • • •		17	1.02	1.05	1.19
String Beans	. 8	39	.90	1.06	.97
		40	1.03	1.02	.94
Cider	$5\frac{1}{2}$	5	.70	1.23	.93
		6	.99	1.04	.93
Clam Juice	$6\frac{1}{2}$	5	1.04	1.18	1.20
•		6	1.08	.94	1.02
Evaporated Milk	. 9	5	.96	.90	.88
7111 1 To 11	F T /	••	• • •	• • •	• • •
Illinois Pumpkin	$. 5\frac{1}{2}$	13	.72	.96	.76
74144 5 44	/	17	.67	.94	.91
Michigan Pumpkin	$5\frac{1}{2}$	5	.95	1.11	.97
	2	6	1.04	.75	1.05
New York Pumpkin	. 6	17	1.08	1.13	.86
- 44		18	.84	.95	.99
Indiana Tomatoes	. 7	5	.98	1.01	1.06
		6	.97	1.03	1.03
Maryland Tomatoes	$7\frac{1}{2}$	5	.83	1.03	1.15
		6	1.01	1.00	.97
New Jersey Tomatoes	$. 7\frac{1}{2}$. 5	1.22	1.11	1.02
		6	1.01	1.18	.96

WEIGHT OF TIN COATING ON CANS—Continued Third Inspection, April 10, 1916—Continued W-1-C

Article	Age Months	Can No.	Pour	ids per Base Top	Box — Bottom
Michigan Apples	$5\frac{1}{2}$	5	1.05	1.14	1.14
		6	1.15	1.22	1.03
New York Apples	6	7	1.00	.94	1.10
The constant Annie	c	8	.97	.93	1.05
Pennsylvania Apples	6	17 18	$1.20 \\ 1.16$	$\frac{1.17}{1.10}$	1.24 1.42
String Beans	8	17	$\frac{1.10}{1.35}$	1.10 1.12	.84
String Dound.		18	1.27	1.07	1.02
Cider	$5\frac{1}{2}$	5	1.17	1.24	.97
~ .		6	1.11	.96	1.20
Clam Juice	$6\frac{1}{2}$	5	1.27	1.17	.98
Evaporated Milk	9	$\frac{6}{5}$	$\frac{1.24}{1.19}$	$1.29 \\ 1.01$	1.21 1.11
Illinois Pumpkin	51/2	17	 .85	.84	.92
immole i ampimi i i i i i i i i i i i i i i i i i	0/2	18	1.02	1.01	.87
Michigan Pumpkin	$5\frac{1}{2}$	5	1.08	.95	1.10
		6	1.04	1.06	1.27
New York Pumpkin	6	12	1.04	1.39	.93
Indiana Tomatoes	7	$\begin{array}{c} 14 \\ 5 \end{array}$	$1.04 \\ 1.15$	$\frac{1.08}{1.27}$	$\frac{1.08}{1.22}$
mulana i omatoes	4	$\frac{3}{6}$	$\frac{1.15}{1.15}$	1.30	1.42
Maryland Tomatoes	71/2	5	1.10	1.14	1.97
,	, 2	$\dot{6}$	1.06	1.45	1.20
New Jersey Tomatoes	71/2	5	1.00	1.20	1.23
		6	1.05	1.18	1.43
	W-2-C	1			
Michigan Apples	$5\frac{1}{2}$	5	1.01	1.08	1.05
			7 00		
Now Vorts Apples	c	6	1.08	1.27	1.16
New York Apples	6	20	.88	$1.27 \\ 1.49$	$1.16 \\ 1.25$
			.88 .96	1.27 1.49 1.09	1.16 1.25 1.11
Pennsylvania Apples	6	20 23	.88	$1.27 \\ 1.49$	$1.16 \\ 1.25$
	6	20 23 18 19 37	.88 .96 1.00 1.04 1.15	1.27 1.49 1.09 1.17	1.16 1.25 1.11 1.02 1.18 .92
Pennsylvania Apples	6	20 23 18 19 37 38	.88 .96 1.00 1.04 1.15	1.27 1.49 1.09 1.17 1.34 1.14 1.23	1.16 1.25 1.11 1.02 1.18 .92 1.28
Pennsylvania Apples	6 8	20 23 18 19 37 38 5	.88 .96 1.00 1.04 1.15 .94 .88	1.27 1.49 1.09 1.17 1.34 1.14 1.23 1.00	1.16 1.25 1.11 1.03 1.18 .92 1.28 1.15
Pennsylvania Apples	6 8 5½	20 23 18 19 37 38 5	.88 .96 1.00 1.04 1.15 .94 .88 1.06	1.27 1.49 1.09 1.17 1.34 1.14 1.23 1.00 1.09	1.16 1.25 1.11 1.03 1.18 .92 1.28 1.15 1.25
Pennsylvania Apples	6 8 5½	20 23 18 19 37 38 5	.88 .96 1.00 1.04 1.15 .94 .88 1.06 1.13	1.27 1.49 1.09 1.17 1.34 1.14 1.23 1.00 1.09 1.46	1.16 1.25 1.11 1.03 1.18 .92 1.28 1.15 1.25
Pennsylvania Apples	6 8 5½	20 23 18 19 37 38 5 6 5 6	.88 .96 1.00 1.04 1.15 .94 .88 1.06 1.13 1.15	1.27 1.49 1.09 1.17 1.34 1.14 1.23 1.00 1.09 1.46 1.27 1.12	1.16 1.25 1.11 1.02 1.18 .92 1.28 1.15 1.25 1.21 1.18
Pennsylvania Apples	6 8 5½ 6½ 9	20 23 18 19 37 38 5 6 5 	.88 .96 1.00 1.04 1.15 .94 .88 1.06 1.13 1.15 .99	1.27 1.49 1.09 1.17 1.34 1.14 1.23 1.00 1.09 1.46 1.27 1.12	1.16 1.25 1.11 1.02 1.18 .92 1.28 1.15 1.25 1.21 1.18 1.47
Pennsylvania Apples String Beans Cider Clam Juice Evaporated Milk Illinois Pumpkin	6 8 5½ 6½ 9 5½	20 23 18 19 37 38 5 6 5 17	.88 .96 1.00 1.04 1.15 .94 .88 1.06 1.13 1.15 .99 	1.27 1.49 1.09 1.17 1.34 1.14 1.23 1.00 1.09 1.46 1.27 1.12	1.16 1.25 1.11 1.02 1.18 .92 1.28 1.15 1.25 1.21 1.18 1.47
Pennsylvania Apples String Beans Cider Clam Juice Evaporated Milk	6 8 5½ 6½ 9 5½	20 23 18 19 37 38 5 6 5 17 18	.88 .96 1.00 1.04 1.15 .94 .88 1.06 1.13 1.15 .99 .88 .87	1.27 1.49 1.09 1.17 1.34 1.14 1.23 1.00 1.09 1.46 1.27 1.12 1.10 .90 1.13	1.16 1.25 1.11 1.02 1.18 .92 1.28 1.15 1.25 1.21 1.18 1.47
Pennsylvania Apples String Beans Cider Clam Juice Evaporated Milk Illinois Pumpkin Michigan Pumpkin	6 8 5½ 6½ 9 5½ 5½	20 23 18 19 37 38 5 6 5 17	.88 .96 1.00 1.04 1.15 .94 .88 1.06 1.13 1.15 .99 	1.27 1.49 1.09 1.17 1.34 1.14 1.23 1.00 1.09 1.46 1.27 1.12	1.16 1.25 1.11 1.02 1.18 .92 1.28 1.15 1.25 1.21 1.18 1.47
Pennsylvania Apples String Beans Cider Clam Juice Evaporated Milk Illinois Pumpkin Michigan Pumpkin New York Pumpkin	6 8 $5\frac{1}{2}$ $6\frac{1}{2}$ 9 $5\frac{1}{2}$ $5\frac{1}{2}$ 6	20 23 18 19 37 38 5 6 5 17 18 5 6 15 17	.88 .96 1.00 1.04 1.15 .94 .88 1.06 1.13 1.15 .99 .88 .87 1.07 1.10 1.05 1.40	1.27 1.49 1.09 1.17 1.34 1.14 1.23 1.00 1.09 1.46 1.27 1.12 1.10 .90 1.13 1.04	1.16 1.25 1.11 1.02 1.18 .92 1.28 1.15 1.25 1.21 1.18 1.47
Pennsylvania Apples String Beans Cider Clam Juice Evaporated Milk Illinois Pumpkin Michigan Pumpkin	6 8 5½ 6½ 9 5½ 5½	20 23 18 19 37 38 5 6 5 17 18 5 6 15 17 5	.88 .96 1.00 1.04 1.15 .94 .88 1.06 1.13 1.15 .99 .88 .87 1.07 1.10 1.05 1.40 1.07	1.27 1.49 1.09 1.17 1.34 1.14 1.23 1.00 1.09 1.46 1.27 1.12 1.10 .90 1.13 1.04 1.25 1.17 1.13	1.16 1.25 1.11 1.02 1.18 .92 1.28 1.15 1.25 1.21 1.18 1.47 1.06 .81 1.30 1.14 1.34 1.20 1.21
Pennsylvania Apples String Beans Cider Clam Juice Evaporated Milk Illinois Pumpkin Michigan Pumpkin New York Pumpkin Indiana Tomatoes	6 8 5½ 6½ 9 5½ 5½ 6	20 23 18 19 37 38 5 6 5 17 18 5 6 15 17 5 6	.88 .96 1.00 1.04 1.15 .94 .88 1.06 1.13 1.15 .99 .88 .87 1.07 1.10 1.05 1.40 1.07	1.27 1.49 1.09 1.17 1.34 1.14 1.23 1.00 1.09 1.46 1.27 1.12 1.10 .90 1.13 1.04 1.25 1.17 1.13 1.16	1.16 1.25 1.11 1.02 1.18 .92 1.28 1.15 1.25 1.21 1.18 1.47 1.06 .81 1.30 1.14 1.34 1.20 1.21 1.20
Pennsylvania Apples String Beans Cider Clam Juice Evaporated Milk Illinois Pumpkin Michigan Pumpkin New York Pumpkin	6 8 5½ 6½ 9 5½ 5½ 6	20 23 18 19 37 38 5 6 5 17 18 5 6 15 17 5 6	.88 .96 1.00 1.04 1.15 .94 .88 1.06 1.13 1.15 .99 .88 .87 1.07 1.10 1.05 1.40 1.07 .96 1.11	1.27 1.49 1.09 1.17 1.34 1.14 1.23 1.00 1.09 1.46 1.27 1.12 1.10 .90 1.13 1.04 1.25 1.17 1.13 1.16 1.17	1.16 1.25 1.11 1.02 1.18 .92 1.28 1.15 1.25 1.21 1.18 1.47 1.06 .81 1.30 1.14 1.34 1.20 1.21 1.20 1.05
Pennsylvania Apples String Beans Cider Clam Juice Evaporated Milk Illinois Pumpkin Michigan Pumpkin New York Pumpkin Indiana Tomatoes Maryland Tomatoes	6 8 5½ 6½ 9 5½ 5½ 6 7	20 23 18 19 37 38 5 6 5 17 18 5 6 15 17 5 6	.88 .96 1.00 1.04 1.15 .94 .88 1.06 1.13 1.15 .99 .88 .87 1.07 1.10 1.05 1.40 1.07 .96 1.11	1.27 1.49 1.09 1.17 1.34 1.14 1.23 1.00 1.09 1.46 1.27 1.12 1.10 .90 1.13 1.04 1.25 1.17 1.13 1.16 1.17 1.06	1.16 1.25 1.11 1.02 1.18 .92 1.28 1.15 1.25 1.21 1.18 1.47 1.06 .81 1.30 1.14 1.34 1.20 1.21 1.20 1.05 .82
Pennsylvania Apples String Beans Cider Clam Juice Evaporated Milk Illinois Pumpkin Michigan Pumpkin New York Pumpkin Indiana Tomatoes	6 8 5½ 6½ 9 5½ 5½ 6 7	20 23 18 19 37 38 5 6 5 17 18 5 6 15 17 5 6	.88 .96 1.00 1.04 1.15 .94 .88 1.06 1.13 1.15 .99 .88 .87 1.07 1.10 1.05 1.40 1.07 .96 1.11	1.27 1.49 1.09 1.17 1.34 1.14 1.23 1.00 1.09 1.46 1.27 1.12 1.10 .90 1.13 1.04 1.25 1.17 1.13 1.16 1.17	1.16 1.25 1.11 1.02 1.18 .92 1.28 1.15 1.25 1.21 1.18 1.47 1.06 .81 1.30 1.14 1.34 1.20 1.21 1.20 1.05

WEIGHT OF TIN COATING ON CANS—Continued Third Inspection, April 10, 1916—Continued X-1-C

	Age		— Pour	nds per Base	Box
Article Michigan Apples	Months	Can No.	\mathbf{Body}	Top 1.27	Bottom
Mionigan Apples	$5\frac{1}{2}$	5 6	1.15 1.09	1.00	$\frac{1.27}{1.16}$
New York Apples	6	11	.85	1.27	1.03
Trew Tork Tippies	Ü	15	.89	.95	.99
Pennsylvania Apples	6	18	.95	1.30	1.15
	_	19	.80	1.05	1.05
String Beans	8	37	.80	1.07	1.07
Cidar	$5\frac{1}{2}$	$\frac{38}{5}$	$\begin{array}{c} .97 \\ 1.25 \end{array}$	$\begin{array}{c} 1.12 \\ 1.02 \end{array}$	$1.20 \\ 1.22$
Cider	072	6	$1.20 \\ 1.10$	1.02 1.10	1.22 1.14
Clam Juice	$6\frac{1}{2}$	$\overset{\circ}{5}$	1.25	1.22	1.28
3	/-	6	1.39	1.25	1.38
Evaporated Milk	9	5	.95	1.20	1.16
Illinois Pumpkin	$5\frac{1}{2}$	$\overset{\cdot \cdot \cdot}{17}$	1.00	.99	.83
11	- / 2	18	.90	1.05	.91
Michigan Pumpkin	$5\frac{1}{2}$	5	1.16	1.06	1.09
		6	1.01	1.02	1.16
New York Pumpkin	6	14	.96	1.21	1.32
Indiana Tomatoes	7	$\frac{18}{5}$	1.01 1.11	$\frac{1.30}{1.26}$	$\frac{1.25}{1.09}$
indiana romatoes	•	$\frac{3}{6}$	1.22	1.13	1.03 1.12
Maryland Tomatoes	71/2	5	1.05	1.13	1.30
<u> </u>	.,2	6	1.12	1.17	1.01
New Jersey Tomatoes	71/2 .	5	1.17	1.13	1.14
		6	1.35	1.15	1.25
	X-3-C				
Michigan Apples	$5\frac{1}{2}$	5	1.07	1.10	1.30
New York Apples	. 6	$\frac{6}{8}$.99 .88	1.17 1.10	$1.46 \\ 1.46$
New Tork Apples	* 0	11	.88	$\frac{1.10}{1.23}$	1.40
Pennsylvania Apples	6	17	1.25	1.09	1.25
7 11		18	.94	1.25	1.27
String Beans	8	41	1.36	1.17	1.42
C' 1	F T /	42	.92	1.09	1.13
Cider	$5\frac{1}{2}$	$\frac{5}{6}$	1.14 1.09	$rac{1.34}{1.25}$	$1.28 \\ 1.27$
Clam Juice	$6\frac{1}{2}$	5	1.33	1.38	1.51
Janes	-/2	$\ddot{6}$	1.26	1.41	1.40
Evaporated Milk	9	5	1.35	1.35	1.17
Illinois Pumpkin	$5\frac{1}{2}$	17	.90	1.05	 .85
2011		18	.88	.92	.86
Michigan Pumpkin	$5\frac{1}{2}$	$\frac{5}{c}$	1.06	1.20	1.26
New York Pumpkin	6	$\begin{array}{c} 6 \\ 17 \end{array}$.95 $.85$	$\frac{1.19}{1.30}$	$\frac{.98}{1.46}$
TOW TOTA I UMPAM	U	23	.93	1.30 1.14	1.46 1.26
Indiana Tomatoes	7	5	1.12	1.26	1.38
		6	1.23	1.23	1.25
Maryland Tomatoes	71/2	5	.86	1.37	1.67
Navy Jamany Tamatan	NT/	6	1.06	1.23	1.16
New Jersey Tomatoes	71/2	$\frac{5}{6}$	$0.94 \\ 1.11$	1.40 1.20	$1.45 \\ 1.11$

WEIGHT OF TIN COATING ON CANS—Continued Third Inspection, April 10, 1916—Continued Y-1-C

Article	Age Months	Can No.	Body	s per Base Top	Bottom
Michigan Apples	$5\frac{1}{2}$	5 6	.95 $.97$	$1.39 \\ 1.17$	$\frac{1.34}{1.04}$
New York Apples	6	17	1.03	1.27	.94
		18	.92	1.04	1.07
Pennsylvania Apples	6	$\begin{array}{c} 13 \\ 14 \end{array}$	$1.09 \\ .92$	$\frac{1.20}{1.19}$	1.33 1.10
String Beans	8	37	1.21	1.13 1.02	1.04
G		38	1.06	1.16	.79
Cider	$5\frac{1}{2}$	5 6	$\frac{1.20}{1.14}$	$1.01 \\ 1.13$	1.21
Clam Juice	$6\frac{1}{2}$	5	1.20	1.22	1.23
To analy 1 Mills	0	$\frac{6}{5}$	1.11	1.29	1.12
Evaporated Milk	9	5	1.30	1.20	1.18
Illinois Pumpkin	$5\frac{1}{2}$	17	.87	.97	.97
Mishiman Demolin	KT/	18	.96	.95	.67
Michigan Pumpkin	51/2	5 6	1.07 1.09	$\frac{1.09}{.96}$	0.97 1.15
New York Pumpkin	. 6	14	1.07	.92	1.25
Indiana Tamataas	ry	18	.88	1.13	1.20
Indiana Tomatoes	. 7	$\begin{array}{c} < 5 \\ 6 \end{array}$	$\frac{1.29}{1.06}$	$1.19 \\ .95$	$1.15 \\ .95$
Maryland Tomatoes	71/2	5	.95	1.24	1.07
Now Ionaca Tomotoca	NT/	$\frac{6}{5}$.97 1.33	1.06	$1.19 \\ 1.28$
New Jersey Tomatoes	. 7½	6	.87	$\frac{1.04}{1.09}$	1.21
	Y-4-C				
Michigan Apples	. 5½	5	1.24	1.29	1.05
New York Apples	. 6	$\begin{array}{c} 6 \\ 17 \end{array}$	$1.16 \\ .98$	$\frac{1.14}{1.16}$	$1.30 \\ 1.12$
		18	1.21	1.14	.99
Pennsylvania Apples	. 6	5	1.19	1.09	1.23
String Beans	. 8	$\frac{6}{16}$	$\begin{array}{c} 1.11 \\ 1.03 \end{array}$	$\frac{1.14}{1.08}$	$1.20 \\ 1.10$
_		21	1.16	.96	1.08
Cider	$. 5\frac{1}{2}$	$\frac{5}{6}$	$\frac{1.11}{1.46}$	$\frac{1.28}{1.16}$	1.20
Clam Juice	. 61/2	5	$\frac{1.46}{1.45}$	$\frac{1.10}{1.21}$	$1.20 \\ 1.40$
		6	1.22	1.26	1.27
Evaporated Milk	. 9	5	1.24	1.21	1.02
Illinois Pumpkin	. 5½	13	1.00	.93	1.10
Mishiman Dunahin	51/	17	.98	1.10	.93
Michigan Pumpkin	. 5½	$\frac{5}{6}$	$.99 \\ .94$	$\begin{array}{c} .96 \\ 1.06 \end{array}$	1.08
New York Pumpkin	. 6	17	1.17	1.12	1.23
Indiana Tomatoes	. 7	.18 5	$1.13 \\ 1.22$	1.22	1.52
indiana iomatoes	. '	6	1.25	$\begin{array}{c} 1.04 \\ 1.10 \end{array}$	$\frac{1.09}{1.16}$
Maryland Tomatoes	. 71/2	5	1.13	1.03	1.0ខ
New Jersey Tomatoes	. 7½	6 5	$\begin{array}{c} 1.20 \\ 1.07 \end{array}$.90	1.08
New leisev inmaines	(1/2		1 117	1.06	1.10

WEIGHT OF TIN COATING ON CANS—Continued Third Inspection, April 10, 1916—Continued Z-1-C

	Age		— Pour	ds per Bas	
Article	Months	Can No.	Body	Top	Bottom
Michigan Apples	$5\frac{1}{2}$	5	.99	1.23	1.09
		6	1.45	1.12	1.20
New York Apples	. 6	14	1.05	1.12	1.05
• •		18	.88	1.05	1.12
Pennsylvania Apples	. 6	5	1.20	1.15	1.22
11		7	1.12	1.13	1.06
String Beans	. 8	37	1.06	1.03	1.25
Diring Dominitor		38	1.24	1.00	1.30
Cider	$5\frac{1}{2}$	5	1.01	1.21	.95
Cidei	0/2	6	1.05	1.16	1.20
Clam Issica	$6\frac{1}{2}$	5	1.23	1.28	1.16
Clam Juice	072	6	$\frac{1.25}{1.24}$		
TO . 1 To AT *11	0	5		1.17	1.08
Evaporated Milk	9	5	1.13	1.21	1.32
1 T	F - /	••	• • • •		• • • •
Illinois Pumpkin	$5\frac{1}{2}$	13	1.11	1.15	.95
		17	1.21	1.16	.94
Michigan Pumpkin	$5\frac{1}{2}$	5	1.19	1.30	1.19
		6	1.01	1.30	1.13
New York Pumpkin	. 6	17	.85	1.20	1.16
•		18	1.33	1.26	1.26
Indiana Tomatoes	**	5	1.09	1.20	1.32
		6	1.34	1.30	1.14
Maryland Tomatoes	71/2	5	1.00	1.32	1.15
maryland romatoes	1/2	6	.96	$\frac{1.05}{1.22}$	1.22
None Income Tomotogo	ry T./	5	1.18	$\frac{1.20}{1.20}$	$\frac{1.22}{1.22}$
New Jersey Tomatoes	7 1/2				
		. 6	1.15	1.12	1.03

WEIGHT OF TIN COATING ON CANS—Continued Third Inspection, April 10, 1916—Continued W-1-D

Article Michigan Apples	Age Months $5\frac{1}{2}$	Can No.	Body 1.24	ds per Base Top 1.50	Box — Bottom 1.29
•		6	1.16	1.54	1.31
New York Apples	6	17	1.08	1.35	1.17
Pennsylvania Apples	6	20 9	$1.25 \\ 1.28$	$1.29 \\ 1.15$	$1.55 \\ 1.55$
Temsyrvama Teppies		$1\overset{\circ}{3}$	1.22	1.46	1.39
String Beans	. 8	17	1.30	1.31	1.37
C' 1	51/2	$\frac{19}{5}$	$1.33 \\ 1.40$	$\frac{1.35}{1.26}$	1.18 1.41
Cider	072	$\frac{3}{6}$	1.56	1.34	1.36
Clam Juice	$6\frac{1}{2}$	5	1.44	1.41	1.30
T 1 M/11	0	6 5	$\frac{1.43}{1.48}$	1.53	1.48
Evaporated Milk	. 9		1.40	1.61	1.39
Illinois Pumpkin	$5\frac{1}{2}$	17	.95	1.45	1.00
•		18	1.09	1.09	1.23
Michigan Pumpkin	$5\frac{1}{2}$	5 6	$\begin{array}{c} 1.22 \\ 1.27 \end{array}$	$\frac{.86}{1.40}$	$\frac{1.39}{1.17}$
New York Pumpkin	. 6	13	1.20	1.19	1.57
		14	1.27	1.50	1.46
Indiana Tomatoes	. 7	· 5	1.20	1.28	1.63
Maryland Tomatoes	7 1/2	$\frac{6}{5}$	$\begin{array}{c} 1.24 \\ 1.72 \end{array}$	$\frac{1.27}{1.42}$	$\frac{1.45}{1.32}$
Maryland Tomatoes	• • /2	$\overset{\circ}{6}$	1.42	1.12	1.37
New Jersey Tomatoes	7 1/2	5	1.57	1.45	1.38
		6	1.40	1.47	1.16
	W-2-D				
Michigan Apples		5	1.16	1.39	1.50
· · ·	. 5½	6	1.16	1.14	1.21
Michigan Apples New York Apples	. 5½				
· · ·	. 5½ . 6	6 17 22 9	1.16 1.22 1.26 1.23	1.14 1.34 1.17 1.47	1.21 1.19 1.40 1.12
New York Apples	5½ 6	6 17 22 9 10	1.16 1.22 1.26 1.23 1.23	1.14 1.34 1.17 1.47 1.30	1.21 1.19 1.40 1.12 1.23
New York Apples	5½ 6	6 17 22 9	1.16 1.22 1.26 1.23	1.14 1.34 1.17 1.47	1.21 1.19 1.40 1.12
New York Apples	5 ¹ / ₂ . 6 . 6 . 8	6 17 22 9 10 37 41 5	1.16 1.22 1.26 1.23 1.23 1.32 1.35 1.16	1.14 1.34 1.17 1.47 1.30 1.36 1.38 1.37	1.21 1.19 1.40 1.12 1.23 1.30 1.62 1.48
New York Apples	5 1/2 6 6 8 5 1/2	6 17 22 9 10 37 41 5	1.16 1.22 1.26 1.23 1.23 1.32 1.35 1.16 1.35	1.14 1.34 1.17 1.47 1.30 1.36 1.38 1.37	1.21 1.19 1.40 1.12 1.23 1.30 1.62 1.48 1.54
New York Apples Pennsylvania Apples String Beans	5 1/2 6 6 8 5 1/2	6 17 22 9 10 37 41 5	1.16 1.22 1.26 1.23 1.23 1.32 1.35 1.16	1.14 1.34 1.17 1.47 1.30 1.36 1.38 1.37	1.21 1.19 1.40 1.12 1.23 1.30 1.62 1.48
New York Apples	5 1/2 6 6 8 5 1/2 6 1/2	6 17 22 9 10 37 41 5 6 5	1.16 1.22 1.26 1.23 1.23 1.32 1.35 1.16 1.35 1.49 1.49	1.14 1.34 1.17 1.47 1.30 1.36 1.38 1.37 1.46 1.33 1.58 1.39	1.21 1.19 1.40 1.12 1.23 1.30 1.62 1.48 1.54 1.63 1.44
New York Apples	5 1/2 6 8 5 1/2 6 6 8 6 9	6 17 22 9 10 37 41 5 6 5 6 5	1.16 1.22 1.26 1.23 1.23 1.32 1.35 1.16 1.35 1.49 1.49 1.48	1.14 1.34 1.17 1.47 1.30 1.36 1.38 1.37 1.46 1.33 1.58 1.39 	1.21 1.19 1.40 1.12 1.23 1.30 1.62 1.48 1.54 1.63 1.44 1.39
New York Apples	5 1/2 6 8 5 1/2 6 7 8 5 1/2 9 5 1/2	6 17 22 9 10 37 41 5 6 5 6 5 17 18	1.16 1.22 1.26 1.23 1.23 1.32 1.35 1.16 1.35 1.49 1.49 1.48 1.14 1.33 1.43	1.14 1.34 1.17 1.47 1.30 1.36 1.38 1.37 1.46 1.33 1.58 1.39	1.21 1.19 1.40 1.12 1.23 1.30 1.62 1.48 1.54 1.63 1.44 1.39
New York Apples	5 1/2 6 8 5 1/2 9 5 1/2 5 1/2 5 1/2	6 17 22 9 10 37 41 5 6 5 6 5	1.16 1.22 1.26 1.23 1.23 1.32 1.35 1.16 1.35 1.49 1.49 1.48	1.14 1.34 1.17 1.47 1.30 1.36 1.38 1.37 1.46 1.33 1.58 1.39 	1.21 1.19 1.40 1.12 1.23 1.30 1.62 1.48 1.54 1.63 1.44 1.39 1.13 1.27 1.62 1.28
New York Apples Pennsylvania Apples String Beans Cider Clam Juice Evaporated Milk Illinois Pumpkin Michigan Pumpkin New York Pumpkin	5 1/2 6 8 5 1/2 9 5 1/2 5 1/2 6 6 1/2 6 6	6 17 22 9 10 37 41 5 6 5 6 5 17 18 5 6 14	1.16 1.22 1.26 1.23 1.23 1.32 1.35 1.16 1.35 1.49 1.49 1.48 1.14 1.33 1.43 1.50 1.41 1.46	1.14 1.34 1.17 1.47 1.30 1.36 1.38 1.37 1.46 1.33 1.58 1.39 1.15 1.21 1.48 1.19 1.14 1.54	1.21 1.19 1.40 1.12 1.23 1.30 1.62 1.48 1.54 1.63 1.44 1.39 1.13 1.27 1.62 1.28 1.43 1.15
New York Apples Pennsylvania Apples String Beans Cider Clam Juice Evaporated Milk Illinois Pumpkin Michigan Pumpkin New York Pumpkin Indiana Tomatoes	5 1/2 6 8 5 1/2 9 5 1/2 5 1/2 7	6 17 22 9 10 37 41 5 6 5 6 5 17 18 5 6 14 17 5 6	1.16 1.22 1.26 1.23 1.23 1.32 1.35 1.16 1.35 1.49 1.49 1.48 1.14 1.33 1.43 1.50 1.41 1.46 1.16 1.39	1.14 1.34 1.17 1.47 1.30 1.36 1.38 1.37 1.46 1.33 1.58 1.39 1.15 1.21 1.48 1.19 1.14 1.54 1.63 1.41	1.21 1.19 1.40 1.12 1.23 1.30 1.62 1.48 1.54 1.63 1.44 1.39 1.13 1.27 1.62 1.28 1.43 1.15 1.65 1.40
New York Apples Pennsylvania Apples String Beans Cider Clam Juice Evaporated Milk Illinois Pumpkin Michigan Pumpkin New York Pumpkin	5 1/2 6 8 5 1/2 9 5 1/2 5 1/2 7	6 17 22 9 10 37 41 5 6 5 6 5 17 18 5 6 14 17 5	1.16 1.22 1.26 1.23 1.23 1.32 1.35 1.16 1.35 1.49 1.49 1.48 1.14 1.33 1.43 1.50 1.41 1.46 1.16	1.14 1.34 1.17 1.47 1.30 1.36 1.38 1.37 1.46 1.33 1.58 1.39 1.15 1.21 1.48 1.19 1.14 1.54 1.63	1.21 1.19 1.40 1.12 1.23 1.30 1.62 1.48 1.54 1.63 1.44 1.39 1.13 1.27 1.62 1.28 1.43 1.15 1.65
New York Apples Pennsylvania Apples String Beans Cider Clam Juice Evaporated Milk Illinois Pumpkin Michigan Pumpkin New York Pumpkin Indiana Tomatoes	5 1/2 6 8 5 1/2 9 5 1/2 6 7 1/2	6 17 22 9 10 37 41 5 6 5 6 5 17 18 5 6 14 17 5 6	1.16 1.22 1.26 1.23 1.23 1.32 1.35 1.16 1.35 1.49 1.49 1.48 1.14 1.33 1.43 1.50 1.41 1.46 1.16 1.39 1.50	1.14 1.34 1.17 1.47 1.30 1.36 1.38 1.37 1.46 1.33 1.58 1.39 1.15 1.21 1.48 1.19 1.14 1.54 1.63 1.41 1.51	1.21 1.19 1.40 1.12 1.23 1.30 1.62 1.48 1.54 1.63 1.44 1.39 1.13 1.27 1.62 1.28 1.43 1.15 1.65 1.40 1.26

APPENDIX F

WEIGHT OF TIN COATING ON CANS—Continued Third Inspection, April 10, 1916—Continued X-1-D

Article	Age Months	Can No.	- Poun- Body	ds per Base Top	Box — Bottom
Michigan Apples	$5\frac{1}{2}$	5	1.34	1.42	1.46
- 6 11	,	6	1.20	1.63	1.56
New York Apples	6	6	1.11	1.32	1.27
D 1 1 A 1	0	20	1.37	1.49	1.58
Pennsylvania Apples	6	$\begin{array}{c} 17 \\ 18 \end{array}$	$1.05 \\ 1.06$	$\frac{1.24}{1.30}$	$\frac{1.47}{1.29}$
String Beans	8	$\frac{10}{37}$	1.00 1.13	$\frac{1.30}{1.26}$	$\frac{1.59}{1.50}$
String Deans	Ü	38	1.17	1.29	1.33
Cider	$5\frac{1}{2}$	5	1.20	1.34	1.60
	_ ,	6	1.30	1.25	1.29
Clam Juice	$6\frac{1}{2}$	5	1.40	1.62	1.52
Evaporated Milk	. 9	6 5	$1.38 \\ 1.41$	$\begin{array}{c} 1.62 \\ 1.66 \end{array}$	1.33 1.52
Evaporated Wink	7 3		1.41	1.00	1.0%
Illinois Pumpkin	$5\frac{1}{2}$	13	.97	1.06	1.03
1	, -	17	.91	.91	.91
Michigan Pumpkin	$5\frac{1}{2}$	5	1.32	1.49	1.38
	0	6	1.40	1.32	1.39
New York Pumpkin	6	$\frac{14}{17}$	$\frac{1.11}{1.40}$	$\frac{1.36}{1.35}$	1.38 1.25
Indiana Tomatoes	7	5	$\frac{1.40}{1.16}$	$\frac{1.55}{1.38}$	1.48
indiana Tomatoes	Å	6	1.46	1.52	1.48
Maryland Tomatoes	71/2	5	1.26	1.39	1.35
		. 6	1.33	1.34	1.37
New Jersey Tomatoes	$7\frac{1}{2}$	5	1.17	1.22	1.30
		6	1.27	1.31	1.52
	X-3-D				
Michigan Apples		5	1.53	1.38	 1.49
Michigan Apples		5 6	1.53 1.06	1.38 1.25	1.49 1.52
Michigan Apples	5 ½	6 8	$\frac{1.06}{1.32}$	$\frac{1.25}{1.61}$	
New York Apples	5½ 6	$\begin{matrix} 6 \\ 8 \\ 11 \end{matrix}$	1.06 1.32 1.15	1.25 1.61 1.38	1.52 1.40 1.57
	5½ 6	6 8 11 16	1.06 1.32 1.15 1.48	1.25 1.61 1.38 1.52	1.52 1.40 1.57 1.58
New York Apples	5 1/2 6 6	$\begin{array}{c} 6 \\ 8 \\ 11 \\ 16 \\ 20 \end{array}$	1.06 1.32 1.15 1.48 1.40	1.25 1.61 1.38 1.52 1.51	1.52 1.40 1.57 1.58 1.62
New York Apples	5 1/2 6 6		1.06 1.32 1.15 1.48 1.40 1.25	1.25 1.61 1.38 1.52 1.51 1.35	1.52 1.40 1.57 1.58 1.62 1.25
New York Apples	5 1/2 6 6 8	$\begin{array}{c} 6 \\ 8 \\ 11 \\ 16 \\ 20 \end{array}$	1.06 1.32 1.15 1.48 1.40	1.25 1.61 1.38 1.52 1.51	1.52 1.40 1.57 1.58 1.62
New York Apples	51/ ₂ 6 6 8 51/ ₂	6 8 11 16 20 34 38 5 6	1.06 1.32 1.15 1.48 1.40 1.25 1.30	1.25 1.61 1.38 1.52 1.51 1.35 1.43	1.52 1.40 1.57 1.58 1.62 1.25 1.72
New York Apples	51/ ₂ 6 6 8 51/ ₂	6 8 11 16 20 34 38 5 6 5	1.06 1.32 1.15 1.48 1.40 1.25 1.30 1.10 1.15	1.25 1.61 1.38 1.52 1.51 1.35 1.43 1.77 1.28 1.60	1.52 1.40 1.57 1.58 1.62 1.25 1.72 1.35 1.64
New York Apples	5½ 6 6 8 5½ 6½	6 8 11 16 20 34 38 5 6 5 6	1.06 1.32 1.15 1.48 1.40 1.25 1.30 1.10 1.15 1.55	1.25 1.61 1.38 1.52 1.51 1.35 1.43 1.77 1.28 1.60 1.40	1.52 1.40 1.57 1.58 1.62 1.25 1.72 1.35 1.64 1.49
New York Apples	5½ 6 6 8 5½ 6½	6 8 11 16 20 34 38 5 6 5 6 5	1.06 1.32 1.15 1.48 1.40 1.25 1.30 1.10 1.15 1.55 1.62	1.25 1.61 1.38 1.52 1.51 1.35 1.43 1.77 1.28 1.60 1.40 1.28	1.52 1.40 1.57 1.58 1.62 1.25 1.72 1.35 1.64 1.49 1.51
New York Apples	5 1/2 6 6 8 5 1/2 6 1/2	6 8 11 16 20 34 38 5 6 5 6 5	1.06 1.32 1.15 1.48 1.40 1.25 1.30 1.10 1.15 1.55 1.54 1.62	1.25 1.61 1.38 1.52 1.51 1.35 1.43 1.77 1.28 1.60 1.40 1.28	1.52 1.40 1.57 1.58 1.62 1.25 1.72 1.35 1.64 1.49 1.51
New York Apples	5 1/2 6 6 8 5 1/2 6 1/2	6 8 11 16 20 34 38 5 6 5 6 5	1.06 1.32 1.15 1.48 1.40 1.25 1.30 1.10 1.15 1.55 1.62	1.25 1.61 1.38 1.52 1.51 1.35 1.43 1.77 1.28 1.60 1.40 1.28	1.52 1.40 1.57 1.58 1.62 1.25 1.72 1.35 1.64 1.49 1.51
New York Apples	5 1/2 6 6 8 5 1/2 6 1/2 9 5 1/2	6 8 11 16 20 34 38 5 6 5 6 5 7 17	1.06 1.32 1.15 1.48 1.40 1.25 1.30 1.10 1.15 1.55 1.54 1.62 1.20 1.34	1.25 1.61 1.38 1.52 1.51 1.35 1.43 1.77 1.28 1.60 1.40 1.28	1.52 1.40 1.57 1.58 1.62 1.25 1.72 1.35 1.64 1.49 1.51 1.27
New York Apples	5 1/2 6 6 8 5 1/2 6 1/2 9 5 1/2 5 1/2	6 8 11 16 20 34 38 5 6 5 6 5 17 19 5 6	1.06 1.32 1.15 1.48 1.40 1.25 1.30 1.10 1.15 1.55 1.54 1.62 1.20 1.34 1.22	1.25 1.61 1.38 1.52 1.51 1.35 1.43 1.77 1.28 1.60 1.40 1.28 1.12 1.10 1.06 1.30	1.52 1.40 1.57 1.58 1.62 1.25 1.72 1.35 1.64 1.49 1.51 1.27 1.12 1.60 1.28
New York Apples	5 1/2 6 6 8 5 1/2 6 1/2 9 5 1/2 5 1/2	6 8 11 16 20 34 38 5 6 5 6 5 17 19 5 6 13	1.06 1.32 1.15 1.48 1.40 1.25 1.30 1.10 1.15 1.55 1.54 1.62 1.20 1.34 1.22 .97	1.25 1.61 1.38 1.52 1.51 1.35 1.43 1.77 1.28 1.60 1.40 1.28 1.12 1.10 1.06 1.30 1.23	1.52 1.40 1.57 1.58 1.62 1.25 1.72 1.35 1.64 1.49 1.51 1.27 1.12 1.60 1.28 1.41
New York Apples	5 1/2 6 6 8 5 1/2 6 1/2 9 5 1/2 5 1/2 6	6 8 11 16 20 34 38 5 6 5 6 5 17 19 5 6 13 17	1.06 1.32 1.15 1.48 1.40 1.25 1.30 1.10 1.15 1.55 1.54 1.62 1.20 1.20 1.34 1.22 .97 1.26	1.25 1.61 1.38 1.52 1.51 1.35 1.43 1.77 1.28 1.60 1.40 1.28 1.12 1.10 1.06 1.30 1.23 1.33	1.52 1.40 1.57 1.58 1.62 1.25 1.72 1.35 1.64 1.49 1.51 1.27 1.12 1.60 1.28 1.41 1.59
New York Apples	5 1/2 6 6 8 5 1/2 6 1/2 9 5 1/2 5 1/2 6	6 8 11 16 20 34 38 5 6 5 6 5 17 19 5 6 13	1.06 1.32 1.15 1.48 1.40 1.25 1.30 1.10 1.15 1.55 1.54 1.62 1.20 1.34 1.22 .97 1.26 1.07	1.25 1.61 1.38 1.52 1.51 1.35 1.43 1.77 1.28 1.60 1.40 1.28 1.12 1.10 1.06 1.30 1.23 1.33 1.29	1.52 1.40 1.57 1.58 1.62 1.25 1.72 1.35 1.64 1.49 1.51 1.27 1.12 1.60 1.28 1.41 1.59 1.85
New York Apples	5 1/2 6 6 8 5 1/2 6 1/2 9 5 1/2 6 7	6 8 11 16 20 34 38 5 6 5 6 5 17 19 5 6 13 17 5	1.06 1.32 1.15 1.48 1.40 1.25 1.30 1.10 1.15 1.55 1.54 1.62 1.20 1.20 1.34 1.22 .97 1.26	1.25 1.61 1.38 1.52 1.51 1.35 1.43 1.77 1.28 1.60 1.40 1.28 1.12 1.10 1.06 1.30 1.23 1.33	1.52 1.40 1.57 1.58 1.62 1.25 1.72 1.35 1.64 1.49 1.51 1.27 1.12 1.60 1.28 1.41 1.59
New York Apples Pennsylvania Apples String Beans Cider Clam Juice Evaporated Milk Illinois Pumpkin Michigan Pumpkin New York Pumpkin Indiana Tomatoes Maryland Tomatoes	5½ 6 6 8 5½ 6½ 9 5½ 5½ 6 7	6 8 11 16 20 34 38 5 6 5 6 5 7 19 5 6 13 17 5 6 5 6	1.06 1.32 1.15 1.48 1.40 1.25 1.30 1.10 1.15 1.55 1.54 1.62 1.20 1.34 1.22 .97 1.26 1.07 1.43 1.48 1.11	1.25 1.61 1.38 1.52 1.51 1.35 1.43 1.77 1.28 1.60 1.40 1.28 1.12 1.10 1.06 1.30 1.23 1.33 1.29 1.25 1.05 1.38	1.52 1.40 1.57 1.58 1.62 1.25 1.72 1.35 1.64 1.49 1.51 1.27 1.12 1.60 1.28 1.41 1.59 1.85 1.41 1.45 1.41
New York Apples Pennsylvania Apples String Beans Cider Clam Juice Evaporated Milk Illinois Pumpkin Michigan Pumpkin New York Pumpkin Indiana Tomatoes	5½ 6 6 8 5½ 6½ 9 5½ 5½ 6 7	6 8 11 16 20 34 38 5 6 5 6 5 7 19 5 6 13 17 5 6	1.06 1.32 1.15 1.48 1.40 1.25 1.30 1.10 1.15 1.55 1.54 1.62 1.20 1.34 1.22 .97 1.26 1.07 1.43 1.48	1.25 1.61 1.38 1.52 1.51 1.35 1.43 1.77 1.28 1.60 1.40 1.28 1.12 1.10 1.06 1.30 1.23 1.33 1.29 1.25 1.05	1.52 1.40 1.57 1.58 1.62 1.25 1.72 1.35 1.64 1.49 1.51 1.27 1.12 1.60 1.28 1.41 1.59 1.85 1.51

WEIGHT OF TIN COATING ON CANS—Continued Third Inspection, April 10, 1916—Continued Y-1-D

		 			
Article	Age Months	Can No.	Body	ds per Base Top	Box — Bottom
Michigan Apples	51/2	5	1.46	1.63	1.46
		6	1.22	1.30	1.40
New York Apples	6	17 18	$\frac{1.23}{1.08}$	$\frac{1.25}{1.27}$	1.51 1.46
Pennsylvania Apples	6	14	1.20	1.58	1.25
Temisyrvama 12ppies 11111		15	1.05	1.51	1.70
String Beans	8	37	1.19	1.32	1.12
C' 1	51/2	38 5	$\begin{array}{c} 1.21 \\ 1.25 \end{array}$	$1.20 \\ 1.28$	$\frac{1.33}{1.52}$
Cider	072	6	$\frac{1.23}{1.30}$	1.26 1.46	$\frac{1.3.5}{1.27}$
Clam Juice	$6\frac{1}{2}$	5	1.60	1.70	1.33
·		6	1.49	2.01	1.29
Evaporated Milk	9	5	1.33	1.40	1.38
Illinois Pumpkin	$5\frac{1}{2}$	17	1.18	1.02	1.03
	W = /	18	1.01	.92	1.04
Michigan Pumpkin	$5\frac{1}{2}$	$\frac{5}{6}$	$1.42 \\ .99$	$1.17 \\ 1.29$	$\frac{1.33}{1.28}$
New York Pumpkin	6	17	1.38	1.75	1.42
New Tork Lumpkin	Ü	18	1.38	1.31	1.33
Indiana Tomatoes	7	5	1.32	1.40	1.37
M. 1 170	MIZ	6	1.58	1.41	1.48
Maryland Tomatoes	7 1/2	5 6	$1.28 \\ 1.26$	$\frac{1.35}{1.21}$	$\frac{1.52}{1.19}$
New Jersey Tomatoes	71/2	5	1.48	1.12	1.41
	, -	6	1.30	1.46	1.30
	Y-4-D				
Michigan Apples	$5\frac{1}{2}$	5	1.25	1.30	1.22
New York Apples	6	$6 \\ 14$	$1.22 \\ 1.24$	$\frac{1.37}{1.27}$	1.33 1.46
New Tork Apples	U	17		$\frac{1.27}{1.20}$	1.53
Pennsylvania Apples	6	5	1.50	1.60	1.31
	0	6	1.30	1.31	1.19
String Beans	8	$\frac{36}{37}$	$\frac{1.11}{1.05}$	$\frac{1.25}{1.20}$	1.32 1.25
Cider	$5\frac{1}{2}$	5	1.50	1.20 1.49	1.23 1.32
	·	6	1.29	1.29	1.51
Clam Juice	$6\frac{1}{2}$	5	1.38	1.25	1.55
Evaporated Milk	9	6 5	$1.28 \\ 1.29$	$1.37 \\ 1.33$	$1.32 \\ 1.48$
Illinois Dumplein	51/	 12	05	1.09	
Illinois Pumpkin	$5\frac{1}{2}$	$\frac{13}{17}$	$.95 \\ 1.00$	$\frac{1.02}{1.18}$.99 1.20
			1.12		1.20 1.41
Michigan Pumpkin	$5\frac{1}{2}$	5		1.28	
•	·	$\begin{matrix} 5 \\ 6 \\ 17 \end{matrix}$	1.127 1.32	1.28 1.29 1.26	1.14
New York Pumpkin	6	6 17 18	1.27 1.32 1.46	$1.29 \\ 1.26 \\ 1.37$	1.1 ± 1.40 1.41
New York Pumpkin	6	$6 \\ 17 \\ 18 \\ 5 \\ 6$	1.27 1.32 1.46 1.38 1.33	$1.29 \\ 1.26$	1.1 ± 1.40
New York Pumpkin	6	6 17 18 5 6 5	1.27 1.32 1.46 1.38 1.33 1.26	1.29 1.26 1.37 1.29 1.24 1.15	1.14 1.40 1.41 1.33 1.48 1,24
New York Pumpkin	6 7 7 ¹ / ₂	$6 \\ 17 \\ 18 \\ 5 \\ 6$	1.27 1.32 1.46 1.38 1.33	1.29 1.26 1.37 1.29 1.24	1.14 1.40 1.41 1.33 1.48

WEIGHT OF TIN COATING ON CANS—Continued Third Inspection, April 10, 1916—Continued Z-1-D

	A ma		D		
Article	Age Months	Can No.	Body Bounds	per Base Top	Box — Bottom
Michigan Apples	$5\frac{1}{2}$	5	1.12	1.40	1.33
G 11		6	1.27	1.55	1.51
New York Apples	6	20	1.29	1.27	1.32
11		23	1.30	1.30	1.20
Pennsylvania Apples	6	6	1.24	1.37	1.37
11		7	1.30	1.54	1.31
String Beans	8	17	1.23	1.52	1.58
8		18	1.26	1.40	1.23
Cider	$5\frac{1}{2}$	5	1.19	1.46	1.56
	,-	6	1.66	1.33	1.47
Clam Juice	$6\frac{1}{2}$	5	1.31	1.30	1.41
Claim Jaice VVIIII VIII VIII VIII VIII VIII VIII	/ -	6	1.44	1.40	1.52
Evaporated Milk	9	5	1.35	1.25	1.46
		• •	• • •		
Illinois Pumpkin	$5\frac{1}{2}$	17	1.12	1.25	1.60
		18	1.37	1.28	1.23
Michigan Pumpkin	$5\frac{1}{2}$	5	1.59	1.28	1.37
		6	1.16	1.55	1.39
New York Pumpkin	. 6	16	1.23	1.62	1.44
		17	1.53	1.59	1.37
Indiana Tomatoes	7	5	1.51	1.41	1.55
	1	6	1.38	1.46	1.52
Maryland Tomatoes	71/2	5	1.45	1.50	1.47
		6	1.60	1.45	1.49
New Jersey Tomatoes	71/2	5	1.26	1.48	1.63
	,	6	1.54	1.50	1.70

WEIGHT OF TIN COATING ON CANS—Continued Third Inspection, April 10, 1916—Continued W-1-E

	Age		— Pour	ds per Base	Box —
Article Michigan Apples	Months	Can No. 5	Body 1.66	Top 1.68	Bottom 1.34
Michigan Apples	072	$\frac{3}{6}$	1.39	1.49	1.45
New York Apples	6	16	1.40	1.40	1.63
•		17	1.58	1.46	1.80
Pennsylvania Apples	6	$\begin{array}{c} 10 \\ 12 \end{array}$	$1.44 \\ 1.42$	$\frac{1.50}{1.45}$	$1.49 \\ 1.55$
String Beans	8	$\frac{1}{37}$	$\frac{1.42}{1.28}$	1.43 1.64	1.70
String Deans	Ü	38	1.65	1.60	1.85
Cider	$5\frac{1}{2}$	5	1.57	1.85	1.92
	07/	$\frac{6}{5}$	1.79	1.83	1.58
Clam Juice	$6\frac{1}{2}$	$\frac{5}{6}$	$1.76 \\ 1.71$	$\frac{1.87}{1.85}$	1.78 1.83
Evaporated Milk	9	5	1.68	1.52	1.62
Illinois Pumpkin	51/2	17	1.50	1.40	1.65
mmois rumpam	0/2	18	1.46	1.60	1.40
Michigan Pumpkin	$5\frac{1}{2}$	5	1.43	1.53	1.65
77 17 17	0	6	1.64	1.48	1.69
New York Pumpkin	6	$\begin{array}{c} 21 \\ 24 \end{array}$	$1.40 \\ 1.49$	$1.72 \\ 1.75$	1.69 1.61
Indiana Tomatoes	7	5	$\frac{1.49}{1.79}$	$1.75 \\ 1.57$	1.66
indiana Tomacoes	•	$\overset{\circ}{6}$	1.88	1.89	1.61
Maryland Tomatoes	71/2	5	1.99	1.74	1.82
N. I. C.	NT/	$\frac{6}{5}$	1.79	1.60	1.73
New Jersey Tomatoes	7 1/2	$\frac{5}{6}$	$\frac{1.51}{1.63}$	$\frac{1.68}{1.65}$	1.91 1.85
	W-2-E				
Michigan Apples	W-/				
Wildingan Apples	$5\frac{1}{2}$	5	1.62	2.02	1.51
		6	1.59	1.84	1.28
New York Apples	5½ 6	$\begin{matrix} 6 \\ 4 \end{matrix}$	$1.59 \\ 1.57$	1.84 1.33	$\frac{1.28}{1.61}$
New York Apples		6	1.59	1.84	1.28
New York Apples Pennsylvania Apples	6 6	$egin{array}{ccc} 6 & 4 & \\ 5 & \\ 10 & \\ 11 & \\ \end{array}$	1.59 1.57 1.35 1.70 1.55	1.84 1.33 1.49 1.65 1.39	1.28 1.61 1.35 1.48 1.42
New York Apples	6	$\begin{array}{c} 6 \\ 4 \\ 5 \\ 10 \\ 11 \\ 41 \end{array}$	1.59 1.57 1.35 1.70 1.55 1.42	1.84 1.33 1.49 1.65 1.39 1.84	1.28 1.61 1.35 1.48 1.42 1.85
New York Apples	6 6 8	$\begin{array}{c} 6 \\ 4 \\ 5 \\ 10 \\ 11 \\ 41 \\ 43 \\ \end{array}$	1.59 1.57 1.35 1.70 1.55 1.42 1.35	1.84 1.33 1.49 1.65 1.39 1.84 2.09	1.28 1.61 1.35 1.48 1.42 1.85 1.85
New York Apples Pennsylvania Apples	6 6 8	$\begin{array}{c} 6 \\ 4 \\ 5 \\ 10 \\ 11 \\ 41 \\ 43 \\ 5 \end{array}$	1.59 1.57 1.35 1.70 1.55 1.42 1.35 1.80	1.84 1.33 1.49 1.65 1.39 1.84	1.28 1.61 1.35 1.48 1.42 1.85 1.85
New York Apples	6 6 8	6 4 5 10 11 41 43 5 6 5	1.59 1.57 1.35 1.70 1.55 1.42 1.35 1.80 1.88 1.65	1.84 1.33 1.49 1.65 1.39 1.84 2.09 1.45 1.42	1.28 1.61 1.35 1.48 1.42 1.85 1.85 1.52 1.92
New York Apples Pennsylvania Apples String Beans Cider	6 6 8 5½	6 4 5 10 11 41 43 5 6	1.59 1.57 1.35 1.70 1.55 1.42 1.35 1.80 1.88	1.84 1.33 1.49 1.65 1.39 1.84 2.09 1.45 1.42	1.28 1.61 1.35 1.48 1.42 1.85 1.85 1.52
New York Apples Pennsylvania Apples String Beans Cider Clam Juice	6 6 8 5½ 6½	6 4 5 10 11 41 43 5 6 5 6	1.59 1.57 1.35 1.70 1.55 1.42 1.35 1.80 1.88 1.65	1.84 1.33 1.49 1.65 1.39 1.84 2.09 1.45 1.42 1.46 2.03	1.28 1.61 1.35 1.48 1.42 1.85 1.85 1.52 1.92 1.60 2.01
New York Apples Pennsylvania Apples String Beans Cider Clam Juice Evaporated Milk Illinois Pumpkin	6 6 8 5½ 6½ 9 5½	6 4 5 10 11 41 43 5 6 5 6 5 14	1.59 1.57 1.35 1.70 1.55 1.42 1.35 1.80 1.88 1.65 1.90 1.99	1.84 1.33 1.49 1.65 1.39 1.84 2.09 1.45 1.42 1.46 2.03 1.41 	1.28 1.61 1.35 1.48 1.42 1.85 1.85 1.52 1.92 1.60 2.01 1.67 1.36 1.60
New York Apples Pennsylvania Apples String Beans Cider Clam Juice Evaporated Milk Illinois Pumpkin Michigan Pumpkin	6 8 5½ 6½ 9 5½ 5½	6 4 5 10 11 41 43 5 6 5 6 5 14 17 5 6	1.59 1.57 1.35 1.70 1.55 1.42 1.35 1.80 1.88 1.65 1.90 1.99 1.68 1.39 1.70 1.51	1.84 1.33 1.49 1.65 1.39 1.84 2.09 1.45 1.42 1.46 2.03 1.41 1.56 1.98 1.89 1.34	1.28 1.61 1.35 1.48 1.42 1.85 1.85 1.52 1.92 1.60 2.01 1.67 1.36 1.60 1.61 1.56
New York Apples Pennsylvania Apples String Beans Cider Clam Juice Evaporated Milk Illinois Pumpkin Michigan Pumpkin New York Pumpkin	6 6 8 5½ 6½ 9 5½	6 4 5 10 11 41 43 5 6 5 6 5 14 17 5	1.59 1.57 1.35 1.70 1.55 1.42 1.35 1.80 1.88 1.65 1.90 1.99 1.68 1.39 1.70	1.84 1.33 1.49 1.65 1.39 1.84 2.09 1.45 1.42 1.46 2.03 1.41 1.56 1.98 1.89	1.28 1.61 1.35 1.48 1.42 1.85 1.85 1.52 1.92 1.60 2.01 1.67 1.36 1.60 1.61
New York Apples Pennsylvania Apples String Beans Cider Clam Juice Evaporated Milk Illinois Pumpkin Michigan Pumpkin	6 8 5½ 6½ 9 5½ 5½	6 4 5 10 11 41 43 5 6 5 6 5 14 17 5 6 14 17 5	1.59 1.57 1.35 1.70 1.55 1.42 1.35 1.80 1.88 1.65 1.90 1.99 1.68 1.39 1.70 1.51 2.11 1.63 1.41	1.84 1.33 1.49 1.65 1.39 1.84 2.09 1.45 1.42 1.46 2.03 1.41 1.56 1.98 1.89 1.34 2.00 1.96 1.86	1.28 1.61 1.35 1.48 1.42 1.85 1.52 1.92 1.60 2.01 1.67 1.36 1.60 1.61 1.56 1.57 1.72 1.63
New York Apples Pennsylvania Apples String Beans Cider Clam Juice Evaporated Milk Illinois Pumpkin Michigan Pumpkin New York Pumpkin	6 8 5½ 6½ 9 5½ 5½ 5½	6 4 5 10 11 41 43 5 6 5 6 5 14 17 5 6 14 17 5 6 5 6 5 6	1.59 1.57 1.35 1.70 1.55 1.42 1.35 1.80 1.88 1.65 1.90 1.99 1.68 1.39 1.70 1.51 2.11 1.63 1.41 1.88 1.49	1.84 1.33 1.49 1.65 1.39 1.84 2.09 1.45 1.42 1.46 2.03 1.41 1.56 1.98 1.89 1.34 2.00 1.96 1.86 1.93 1.51	1.28 1.61 1.35 1.48 1.42 1.85 1.52 1.92 1.60 2.01 1.67 1.36 1.61 1.56 1.57 1.72 1.63 2.21 1.99
New York Apples Pennsylvania Apples String Beans Cider Clam Juice Evaporated Milk Illinois Pumpkin Michigan Pumpkin New York Pumpkin Indiana Tomatoes	6 6 8 5 1/2 6 1/2 9 5 1/2 5 1/2 6 7	6 4 5 10 11 41 43 5 6 5 6 5 14 17 5 6 14 17 5	1.59 1.57 1.35 1.70 1.55 1.42 1.35 1.80 1.88 1.65 1.90 1.99 1.68 1.39 1.70 1.51 2.11 1.63 1.41 1.88	1.84 1.33 1.49 1.65 1.39 1.84 2.09 1.45 1.42 1.46 2.03 1.41 1.56 1.98 1.89 1.34 2.00 1.96 1.86 1.93	1.28 1.61 1.35 1.48 1.42 1.85 1.52 1.92 1.60 2.01 1.67 1.36 1.61 1.56 1.57 1.72 1.63 2.21

APPENDIX F

WEIGHT OF TIN COATING ON CANS—Continued Third Inspection, April 10, 1916—Continued X-1-E

Article Michigan Apples	$^{ m Age}_{ m Months}$	Can No.	Body 1.57	nds per Base Top 1.61	Box—Bottom 1.57
	•	6	1.60	1.68	1.77
New York Apples	6	14	1.34	1.56	1.64
Pennsylvania Apples	6	$\frac{20}{14}$	$\begin{array}{c} 1.51 \\ 1.65 \end{array}$	$\frac{1.40}{1.93}$	$\frac{1.84}{1.66}$
Temisyrvama Tippies	U	18	1.35	1.73	1.74
String Beans	8	37	1.53	1.42	1.65
C' 1	PT/	38	1.67	1.73	1.67
Cider	$5\frac{1}{2}$	$\frac{5}{6}$	$\frac{1.77}{1.78}$	$\frac{1.65}{1.56}$	$\frac{1.69}{1.98}$
Clam Juice	$6\frac{1}{2}$	5	1.73	1.92	1.90
•	•	6	1.69	1.80	1.71
Evaporated Milk	9	5	1.74	1.64	1.76
Illinois Pumpkin	$5\frac{1}{2}$	17	1.42	1.66	1.42
M: 1: D 1: .	ET/	18	1.14	1.31	1.35
Michigan Pumpkin	$5\frac{1}{2}$	5 6	$\begin{array}{c} 1.71 \\ 1.67 \end{array}$	$\frac{1.64}{1.38}$	$\frac{1.64}{1.64}$
New York Pumpkin	6	19	1.56	1.69	1.83
110, 1011 1 dimpilii 1111111111111111111111111111111111		20	1.52	1.59	1.60
Indiana Tomatoes	7	5	1.43	1.69	1.81
		6	1.74	1.82	1.69
Maryland Tomatoes	71/2	· 5	1.35	1.74	1.75
New Jersey Tomatoes	71/2	$\frac{6}{5}$	$1.56 \\ 1.18$	$\frac{1.53}{1.78}$	$1.72 \\ 1.48$
New Jersey Tomatoes	1/2	6	1.63	1.80	1.54
	X-3-E				
Michigan Apples	5 ½	5	1.29	1.65	1.50
NT	C.	6	1.60	1.61	1.64
New York Apples	6	8 9	$\frac{1.40}{2.05}$	$\frac{1.53}{1.48}$	$1.82 \\ 1.51$
Pennsylvania Apples	6	$\frac{3}{19}$	1.66	1.75	$\frac{1.31}{1.68}$
Temisyruma rappies	Ü	$\frac{1}{2}$ 3	1.74	1.72	1.47
String Beans	8	38	1.25	1.35	1.56
C: 1	~ . /	39	1.68	1.67	1.45
Cider	$5\frac{1}{2}$	5 6	$\begin{array}{c} 1.61 \\ 2.15 \end{array}$	$\frac{1.53}{1.62}$	$1.74 \\ 1.52$
Clam Juice	61/2	5	$\frac{2.13}{1.90}$	1.62	$\frac{1.52}{1.56}$
June IIII	0/2	6	1.63	1.53	1.64
Evaporated Milk	9	5	2.18	1.79	1.61
Illinois Pumpkin	$5\frac{1}{2}$	$\dot{17}$	1.28	1.20	1.15
		18	1.44	1.33	1.27
m 44 4 4 1 2m 4 4		5	1.43	1.41	1.69
Michigan Pumpkin	$5\frac{1}{2}$	5 c	1 ^^	4 20	- 4 4 ~
	•	6	$\frac{1.70}{1.34}$	$\frac{1.56}{1.51}$	1.45
Michigan Pumpkin New York Pumpkin	5½ 6	$6\\14$	1.34	1.51	1.70
	•	6			
New York Pumpkin	6	$6 \\ 14 \\ 15 \\ 5 \\ 6$	1.34 1.39 1.45 1.23	1.51 1.47 1.61 1.59	1.70 1.84 1.80 1.38
New York Pumpkin	6	$6 \\ 14 \\ 15 \\ 5 \\ 6 \\ 5$	1.34 1.39 1.45 1.23 1.85	1.51 1.47 1.61 1.59 2.16	1.70 1.84 1.80 1.38 1.68
New York Pumpkin	6 7 7 ¹ / ₂	$6 \\ 14 \\ 15 \\ 5 \\ 6$	1.34 1.39 1.45 1.23	1.51 1.47 1.61 1.59	1.70 1.84 1.80 1.38

WEIGHT OF TIN COATING ON CANS—Continued Third Inspection, April 10, 1916—Continued Y-1-E

Article Michigan Apples	$\begin{array}{c} \text{Age} \\ \text{Months} \\ 5\frac{\text{I}_2}{2} \end{array}$	Can No.	Body 1.61	ds per Base Top 1.69	Box — Bottom 1.66
		6	1.56	1.65	1.95
New York Apples	. 6	$\frac{17}{21}$	$1.50 \\ 1.54$	$\frac{1.60}{1.77}$	$1.64 \\ 1.72$
Pennsylvania Apples	. 6	13	1.55	1.90	1.87
String Beans	. 8	$\frac{14}{20}$	$1.49 \\ 1.61$	$\begin{array}{c} 1.76 \\ 1.56 \end{array}$	1.88 1.86
String Deans		22	1.55	1.77	1.86
Cider	5 ½	$\frac{5}{6}$	$\frac{1.86}{1.87}$	$\frac{1.60}{1.90}$	$1.61 \\ 1.77$
Clam Juice	61/2	5	1.88	1.86	1.78
		6	1.50	1.63	1.74
Evaporated Milk	, 9	5	1.35	1.68	1.85
Illinois Pumpkin	$5\frac{1}{2}$	17	1.04	1.39	1.55
Michigan Pumpkin	5 1/2	18 5	$\frac{1.69}{1.60}$	$\frac{1.35}{1.71}$	$1.46 \\ 1.48$
Michigan i umpkin	. 0/2	6	1.47	1.66	1.65
New York Pumpkin	. 6	17	2.04	$\begin{array}{c} 1.65 \\ 1.74 \end{array}$	1.83
Indiana Tomatoes	. 7	$\frac{18}{5}$	$1.61 \\ 1.77$	1.74 1.64	$1.78 \\ 1.47$
		6	1.88	1.75	1.80
Maryland Tomatoes	71/2	$\frac{5}{6}$	$\frac{1.68}{1.61}$	$1.58 \\ 1.64$	$1.55 \\ 1.55$
New Jersey Tomatoes	71/2	5	1.88	1.84	1.58
	Y-4-E	6	1.88	1.63	1.58
Michigan Apples	5½	· 5	1.51	1.57	1.82
New York Apples	6	$\begin{matrix} 6 \\ 14 \end{matrix}$	$1.67 \\ 1.40$	$\frac{1.68}{1.38}$	$1.80 \\ 1.56$
		17	1.76	1.91	1.78
Pennsylvania Apples	. 6	$\begin{array}{c} 13 \\ 15 \end{array}$	$1.53 \\ 1.57$	$\begin{array}{c} 1.66 \\ 1.96 \end{array}$	$1.63 \\ 1.58$
String Beans	. 8	36	1.76	1.75	1.47
Cider	5½	$\frac{37}{5}$	$1.73 \\ 1.68$	$\begin{array}{c} 1.51 \\ 1.57 \end{array}$	$1.75 \\ 1.69$
	. 072	6	1.84	1.51	1.05 1.25
Clam Juice	$6\frac{1}{2}$	5	1.91	1.87	1.59
Evaporated Milk	. 9	$\frac{6}{5}$	$\frac{1.80}{2.11}$	$1.70 \\ 1.74$	$1.70 \\ 1.77$
Illinois Pumpkin	5½	17 18	$1.53 \\ 1.37$	1.25 1.32	$1.44 \\ 1.72$
Michigan Pumpkin	5½	$\frac{13}{5}$	1.35 1.41	$1.45 \\ 1.66$	1.80 1.69
New York Pumpkin	. 6	17 18	1.63 1.45	1.58 1.56	1.53 1.82
Indiana Tomatoes	. 7	5 6	1.43 1.93 1.61	1.75 1.82	$\frac{2.06}{2.19}$
Maryland Tomatoes	71/2	5 6	1.63 1.48	1.48 1.51	1.66 1.78
New Jersey Tomatoes	71/2	5 6	1.68 1.58	1.78 1.42	1.78 1.66 1.64

APPENDIX F

WEIGHT OF TIN COATING ON CANS—Continued Third Inspection, April 10, 1916—Continued Z-1-E

Article	Age Months	Can No.	Pound Body	s per Base Top	Box — Bottom
Michigan Apples	$5\frac{1}{2}$	5	1.43	1.72	1.57
		6	1.77	1.89	1.68
New York Apples	. 6	14	1.47	1.66	1.51
		17	1.61	1.68	1.63
Pennsylvania Apples	. 6	4	1.55	1.75	1.64
• • •		8	1.49	1.62	1.66
String Beans	. 8	40	1.79	1.68	1.71
-		41	1.52	1.37	1.41
Cider	$5\frac{1}{2}$	5	1.43	1.88	1.68
•		6	1.56	1.52	1.84
Clam Juice	$5\frac{1}{2}$	5	1.83	1.71	1.70
	,	6	1.65	2.26	1.71
Evaporated Milk	. 9	5	1.77	1.80	2.05
Illinois Pumpkin	. 5½	 17	1.48	1.55	1.56
innois i umpkin	. 572	19	1.31	$\frac{1.55}{1.58}$	1.68
Michigan Pumpkin	. 5½	5	1.31 1.42	1.62	1.59
wichigan i umpkin	• 072	6	1.44	1.52	1.71
New York Pumpkin	. 6	17	1.55	1.87	1.71
Tiew Tolk Lumpkin	• 0	18	1.37	1.75	1.76
Indiana Tomatoes	. 7	5	1.55	1.75	1.73
indiana i omatoes	• •	. 6	1.78	1.45	1.64
Maryland Tomatoes	. 71/2	5	1.80	$\frac{1.40}{1.71}$	1.80
Jan Janua I omatoos	• 1/2	6	1.80	$\frac{1.71}{1.74}$	1.36
New Jersey Tomatoes	. 71/2	5	1.70	$\frac{1.14}{1.55}$	1.84
Tien jersey romatoes	• • /2	6	$\frac{1.70}{1.52}$	1.60	1.52
		v	1.0%	1.00	1.0%

WEIGHT OF TIN COATING ON CANS—Continued Third Inspection, April 10, 1916—Continued W-1-F

Article Months Can No. Body Michigan Apples 5½ 5 1.55 New York Apples 6 3 1.61 11 1.46	Top Bottom 1.88 2.29 1.80 1.94 2.14 1.88
New York Apples 6 3 1.61 11 1.46	
11 1.46	Ø.14 1.00
	2.08 1.51
Pennsylvania Apples 6 13 1.78	1.86 1.94
$14 \qquad 2.19$	1.79 2.12
String Beans	$ \begin{array}{ccc} 1.93 & 1.62 \\ 1.90 & 2.28 \end{array} $
Cider $5\frac{1}{2}$ 5 2.47	2.42 2.25
6 1.53	2.02 1.92
Clam Juice $6\frac{1}{2}$ 5 2.50	1.60 1.81
Evaporated Milk	$egin{array}{ccc} 1.70 & 1.77 \ 2.06 & 1.76 \ \end{array}$
Illinois Pumpkin $5\frac{1}{2}$ 17 2.05	1.72 2.03
18 1.88 Michigan Pumpkin	$ \begin{array}{ccc} 1.42 & 1.80 \\ 1.41 & 1.78 \end{array} $
6 2.09	1.95 1.83
New York Pumpkin 6 14 1.59	2.03 2.24
17 2.20	1.85 1.85 1.60 2.38
Indiana Tomatoes	$egin{array}{ccc} 1.60 & 2.38 \ 1.64 & 1.58 \ \end{array}$
Maryland Tomatoes	1.69 2.77
6 1.75	1.76 2.51
New Jersey Tomatoes	$\begin{array}{ccc} 2.10 & 2.13 \\ 1.80 & 1.66 \end{array}$
W-2-F	
Michigan Apples	1.97 1.75
New York Apples 6 16 1.64	1.73 1.69 1.90 2.18
New York Apples 6 16 1.64 22 1.59	$egin{array}{ccc} 1.90 & 2.18 \ 2.50 & 1.63 \ \end{array}$
Pennsylvania Apples 6 11 1.53	1.78 2.05
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	2.15 1.55
String Beans 8 37 1.88 41 2.25	$ \begin{array}{ccc} 1.64 & 1.58 \\ 1.73 & 2.10 \end{array} $
Cider $5\frac{1}{2}$ 5 1.94	2.20 2.13
6 1.68	2.39 1.61
Clam Juice	$egin{array}{ccc} 1.66 & 2.48 \ 1.59 & 1.83 \ \end{array}$
Evaporated Milk 9 5 1.67	2.14 1.69
Illinois Pumpkin 5½ 17 1.87 18	1.66 1.32
Michigan Pumpkin 5½ 5 2.17 6 1.80	$\begin{array}{ccc} 1.52 & 1.69 \\ 1.62 & 1.76 \end{array}$
New York Pumpkin 6	$ \begin{array}{ccc} 1.00 & 1.10 \\ 2.29 & 1.94 \\ 2.50 & 2.33 \end{array} $
Indiana Tomatoes	$\begin{array}{ccc} 2.36 & 2.06 \\ 1.66 & 2.06 \\ 1.84 & 2.33 \end{array}$
Maryland Tomatoes	$ \begin{array}{cccc} 2.46 & 1.77 \\ 2.14 & 2.07 \end{array} $
New Jersey Tomatoes	2.01 2.39 2.24 2.00

WEIGHT OF TIN COATING ON CANS—Continued Third Inspection, April 10, 1916—Continued X-1-F

	Age	G 37	Pound	ls per Base	Box —
Article Michigan Apples	Months $5\frac{1}{2}$	Can No. 5	Body 1.72	1.85	Bottom 2.12
		6	1.71	2.10	2.04
New York Apples	6	11	1.98	2.06	1.86
Dannaulusuis Apples	c	14 17	1.80	1.81	1.77
Pennsylvania Apples	6	17 18	$\frac{1.63}{1.80}$	$\frac{1.95}{2.08}$	$\frac{1.85}{1.62}$
String Beans	8	39	$\frac{1.30}{2.35}$	1.94	1.62
20000		40	2.06	1.76	1.61
Cider	$5\frac{1}{2}$	5	1.75	2.04	1.69
	CT/	6	1.78	2.40	1.51
Clam Juice	$6\frac{1}{2}$	$\frac{5}{6}$	$1.74 \\ 1.81$	$\frac{2.13}{1.83}$	$\frac{2.13}{1.90}$
Evaporated Milk	9	5	1.97	2.33	2.00
Illinois Pumpkin	51/2	 13	1.16	1.90	1.60
		17	1.97	1.77	1.45
Michigan Pumpkin	$5\frac{1}{2}$	5 c	1.85	1.60	1.94
New York Pumpkin	6	$\frac{6}{17}$	$\begin{array}{c} 1.62 \\ 1.71 \end{array}$	$1.74 \\ 1.69$	$\frac{2.49}{2.01}$
New Tork Lumpkin	U	$\frac{11}{24}$	$\frac{1.71}{2.30}$	$\frac{1.03}{2.12}$	1.80
Indiana Tomatoes	7 .	5	2.24	2.46	2.12
		6	2.10	2.24	1.95
Maryland Tomatoes	71/2	5	1.89	2.45	1.90
Name Jamasa Tamasa	MT/	$\frac{6}{5}$	2.03	1.90	1.81
New Jersey Tomatoes	7 1/2	6	$\frac{2.51}{2.30}$	$\frac{2.20}{1.84}$	$\frac{1.53}{1.66}$
4	X-3-F				
Michigan Apples	5½	5	1.56	1.72	2.09
N	c	6	1.63	1.92	2.13
New York Apples	6	$\begin{array}{c} 7 \\ 11 \end{array}$	$\frac{1.43}{2.03}$	$\frac{1.87}{1.98}$	$\frac{2.00}{2.08}$
Pennsylvania Apples	6	$\frac{11}{17}$	1.98	1.84	$\frac{2.03}{1.57}$
		18	1.62	1.85	1.44
String Beans	8	38	1.68	2.15	1.87
C: 1	F 7 /	39	1.74	1.50	1.83
Cider	$5\frac{1}{2}$	$\frac{5}{6}$	$\frac{2.05}{2.00}$	$1.58 \\ 1.84$	$1.54 \\ 1.99$
Clam Juice	$6\frac{1}{2}$	5	1.64	1.96	1.59 1.59
Jakes William Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sanda Sand	0/2	$\ddot{6}$	1.73	1.93	2.29
Evaporated Milk	9	5	2.05	2.04	2.12
Illinois Pumpkin	$5\frac{1}{2}$	17	1.57	1.50	1.66
Michigan Dumplyin	51/	18	1.77	$\frac{1.55}{1.00}$	1.15
Michigan Pumpkin	$5\frac{1}{2}$	$\frac{5}{6}$	$\frac{1.85}{1.59}$	$\frac{1.60}{1.93}$	$\frac{2.13}{1.62}$
New York Pumpkin	6	$\frac{6}{16}$	$\frac{1.59}{1.83}$	$\frac{1.95}{1.70}$	1.62
•		18	1.90	2.00	2.54
Indiana Tomatoes	7	5	2.07	1.94	1.91
Maryland Tomatoss	MT/	6	1.99	1.68	2.19
Maryland Tomatoes	$7\frac{1}{2}$	$\frac{5}{6}$	$1.90 \\ 1.91$	$\begin{array}{c} 1.90 \\ 2.32 \end{array}$	$2.17 \\ 2.75$
AT T T					
New Jersey Tomatoes	71/2	$\overset{\circ}{5}$	1.55	1.74	1.73

WEIGHT OF TIN COATING ON CANS—Continued Third Inspection, April 10, 1916—Continued Y-1-F

Article	Age Months	Can No.	Body Poun	ds per Base Top	Box — Bottom
Michigan Apples	5 1/2	5	1.76	1.79	2.12
		6	2.15	1.67	2.26
New York Apples	6	17	1.47	1.61	1.63
D 1 ' A1	c	18	$\begin{array}{c} 1.66 \\ 1.56 \end{array}$	$\frac{1.91}{1.84}$	$\frac{1.88}{2.07}$
Pennsylvania Apples	6	5 6	$\frac{1.36}{1.82}$	$\frac{1.84}{1.98}$	2.22
String Beans	8	37	2.16	1.77	2.12
String Beans		38	1.44	2.00	1.89
Cider	$5\frac{1}{2}$	5	1.94	2.24	1.87
	0.7.7	6	1.43	1.84	1.92
Clam Juice	$6\frac{1}{2}$	5 C	1.81	1.88	1.95
E-removed Mills	9	$\frac{6}{5}$	$\frac{1.90}{1.35}$	$\frac{2.00}{2.50}$	$\frac{2.07}{2.55}$
Evaporated Milk	Э		1.55	2.50	2.00
Illinois Pumpkin	$5\frac{1}{2}$	17	1.11	1.14	1.92
	, -	18	1.58	1.97	1.62
Michigan Pumpkin	$5\frac{1}{2}$	5	2.14	1.83	1.92
		6	1.98	1.67	1.95
New York Pumpkin	6	17	$\frac{1.81}{2.08}$	$\frac{1.75}{1.98}$	$\frac{1.93}{2.04}$
Indiana Tomatoes	7	$\frac{18}{5}$	2.33	$\frac{1.98}{2.04}$	2.24
indiana iomatoes	•	6	1.65	2.03	2.43
Maryland Tomatoes	71/2	$\overset{\circ}{5}$	2.46	2.29	2.04
· · · · · · · · · · · · · · · · · · ·	, –	6	2.33	2.03	2.09
New Jersey Tomatoes	$7\frac{1}{2}$	5	2.36	1.75	2.18
		6	1.61	2.01	2.03
	Y-4-F				
Michigan Apples	51/2	ŏ	2.04	1.68	1.66
37 37 4 4		6	1.87	1.68	1.83
New York Apples	6	14	1.69	2.10	1.52
Pennsylvania Apples	6	$\frac{17}{17}$	$\frac{1.68}{1.56}$	$\frac{2.12}{1.66}$	1.74 1.98
1 chiisyivama 11ppies	U	18	1.85	1.93	1.77
String Beans	8	19	1.61	1.84	2.00
		38	1.37	1.81	2.13
Cider	$5\frac{1}{2}$	5	1.85	1.80	1.97
Class Islan	CT/	6	$\frac{2.13}{1.81}$	$\frac{2.23}{2.26}$	$\frac{2.33}{1.86}$
Clam Juice	$6\frac{1}{2}$	5		2 20	1.86
Evaporated Milk	9	6 5	1.70 2.05	1.94 1.86	1.86 1.78
-		6 5	1.70 2.05	1.94 1.86	1.86 1.78
Evaporated Milk	9 5½	6 5 13	1.70 2.05 1.62	1.94 1.86 1.58	1.86 1.78 2.45
-		6 5	1.70 2.05	1.94 1.86	1.86 1.78
Iilinois Pumpkin Michigan Pumpkin	5½ 5½	6 5 13 14 5 6	1.70 2.05 1.62 2.18 1.63 1.62	1.94 1.86 1.58 1.55 1.91 1.93	1.86 1.78 2.45 1.87 1.93 1.92
Iilinois Pumpkin	51/2	6 5 13 14 5 6 17	1.70 2.05 1.62 2.18 1.63 1.62 1.77	1.94 1.86 1.58 1.55 1.91 1.93 2.01	1.86 1.78 2.45 1.87 1.93 1.92 1.77
Iilinois Pumpkin Michigan Pumpkin New York Pumpkin	5 1/2 5 1/2 6	6 5 13 14 5 6 17 18	1.70 2.05 1.62 2.18 1.63 1.62 1.77	1.94 1.86 1.58 1.55 1.91 1.93 2.01 1.86	1.86 1.78 2.45 1.87 1.93 1.92 1.77 2.11
Iilinois Pumpkin Michigan Pumpkin	5½ 5½	6 5 13 14 5 6 17 18	1.70 2.05 1.62 2.18 1.63 1.62 1.77 1.41 2.09	1.94 1.86 1.58 1.55 1.91 1.93 2.01 1.86 2.22	1.86 1.78 2.45 1.87 1.93 1.92 1.77 2.11 2.18
Iilinois Pumpkin	5½ 5½ 6 7	6 5 13 14 5 6 17 18 5 6	1.70 2.05 1.62 2.18 1.63 1.62 1.77 1.41 2.09 1.80	1.94 1.86 1.58 1.55 1.91 1.93 2.01 1.86 2.22 2.30	1.86 1.78 2.45 1.87 1.93 1.92 1.77 2.11 2.18 1.98
Iilinois Pumpkin	5 1/2 5 1/2 6	6 5 13 14 5 6 17 18	1.70 2.05 1.62 2.18 1.63 1.62 1.77 1.41 2.09	1.94 1.86 1.58 1.55 1.91 1.93 2.01 1.86 2.22	1.86 1.78 2.45 1.87 1.93 1.92 1.77 2.11 2.18
Iilinois Pumpkin	5½ 5½ 6 7	6 5 13 14 5 6 17 18 5 6 5	1.70 2.05 1.62 2.18 1.63 1.62 1.77 1.41 2.09 1.80 1.93	1.94 1.86 1.58 1.55 1.91 1.93 2.01 1.86 2.22 2.30 1.87	1.86 1.78 2.45 1.87 1.93 1.92 1.77 2.11 2.18 1.98 1.70

WEIGHT OF TIN COATING ON CANS—Continued Third Inspection, April 10, 1916—Continued Z-1-F

	Age		Pour	ds per Bas Top	e Box —
Article	Months	Can No.			
Michigan Apples	• $0\frac{1}{2}$	5	1.67	1.98	2.15
		6	1.97	1.90	1.95
New York Apples	. 6	14	2.02	2.18	2.07
		17	2.07	1.82	1.88
Pennsylvania Apples	. 6	3	1.50	1.66	1.70
7 44		4	2.10	1.95	1.82
String Beans	. 8	38	2.11	1.66	2.31
		39	1.51	1.70	1.70
Cider	$. 5\frac{1}{2}$	5	1.59	1.74	1.89
	/ 2	6	1.64	2.24	2.34
Clam Juice	$6\frac{1}{2}$	5	2.09	2.07	1.92
Julee	• 0/2	6	2.43	2.64	2.14
Evaporated Milk	. 9	5	2.28	1.73	1.75
THE 1 TO 11	×- /	• •			
Illinois Pumpkin	$. 5\frac{1}{2}$	17	1.72	1.78	1.67
		18	1.32	1.88	1.46
Michigan Pumpkin	$. 5\frac{1}{2}$	5	1.87	2.37	1.76
		6	1.58	1.87	1.80
New York Pumpkin	. 6	17	1.97	2.13	1.93
•	0.	18	2.05	2.35	1.99
Indiana Tomatoes	. 7	5	2.03	2.43	1.88
		6	2.23	2.14	2.30
Maryland Tomatoes	. 71/2	5	2.47	2.32	2.08
,	, _	6	2.19	1.98	1.93
New Jersey Tomatoes	. 71/2	5	2.49	2.46	1.85
J = 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2	4	$\overset{\circ}{6}$	1.82	2.12	1.96

WEIGHT OF TIN COATING ON CANS—Continued Third Inspection, April 10, 1916—Continued W-1-G

Article Michigan Apples	$\mathbf{M_{onths}^{Age}}$	Can No.	Body 2.42	per Base Top 2.60	Box — Bottom 2.92
		6	2.46	2.55	3.28
New York Apples	. 6	5	2.70	3.69	2.73
Dannaylyania Applaa	. 6	$\begin{array}{c} 11 \\ 12 \end{array}$	$2.34 \\ 2.39$	$\frac{3.88}{2.80}$	$\frac{2.80}{3.09}$
Pennsylvania Apples	. 0	13	2.23	3.07	3.08
String Beans	. 8	$\frac{16}{16}$	2.15	2.60	2.23
		17	.98	4.23	2.36
Cider	$5\frac{1}{2}$	5	2.39	2.39	2.72
Clam Juice	. 6½	$\frac{6}{5}$	$2.59 \\ 2.23$	$\frac{3.28}{2.73}$	$2.47 \\ 2.80$
Claim Juice	. 072	$\frac{3}{6}$	2.62	3.56	3.00
Evaporated Milk	. 9	5	2.87	3.32	2.89
Illinois Pumpkin	. 5½	17	2.02	2.81	2.34
r	- / 2	18	2.37	2.73	5.25
Michigan Pumpkin	$. 5\frac{1}{2}$	5	1.91	2.60	2.68
N - W - 1 - D 1 - 1	C	6	2.36	2.65	2.40
New York Pumpkin	. 6	$\begin{array}{c} 13 \\ 14 \end{array}$	$2.50 \\ 2.53$	$2.58 \\ 2.95$	$2.70 \\ 2.65$
Indiana Tomatoes	. 7	5	3.00	3.12	2.92
		6	3.42	2.98	2.64
Maryland Tomatoes	$. 7\frac{1}{2}$	5	2.55	3.07	2.63
N. I T	М.Т./	6	2.67	2.70	2.82
New Jersey Tomatoes	. 71/2	$\frac{5}{6}$	$3.10 \\ 3.40$	$\frac{2.65}{3.13}$	$\frac{2.58}{2.50}$
	W-2-G	,			
Michigan Apples	. 5½	5	2.44	3.54	4.21
New York Apples	. 6	$\begin{array}{c} 6 \\ 10 \end{array}$	$\frac{2.82}{3.66}$	$2.79 \\ 2.93$	$\frac{4.36}{3.25}$
New Tork Apples	. 0	11	$\frac{3.00}{2.27}$	2.53	3.23 3.17
Pennsylvania Apples	. 6	17	2.52	3.24	3.31
		18	2.50	3.60	2.35
String Beans	. 8	37	2.55	2.68	2.90
Cider	. 5½	$\frac{38}{5}$	$2.58 \\ 2.63$	$2.78 \\ 2.50$	2.67 2.63
Cidei	. 0/2	6	2.50	3.10	2.81
Clam Juice	$6\frac{1}{2}$	5	2.40	2.63	2.63
Evaporated Milk	. 9	$\frac{6}{5}$	$\frac{2.40}{4.83}$	$2.70 \\ 2.82$	$\frac{3.03}{2.88}$
Illinois Pumpkin		 13	2.07	2.83	${2.67}$
Timeso a umpiiii · · · · · · · · · · · · · · · · ·	. 0/2	17	2.05	3.58	3.90
Michigan Pumpkin	. 5½	5	3.21	3.24	2.59
N - 77 - 1 D 1 '	C	6	2.80	2.75	2.59
New York Pumpkin	. 6	$\frac{14}{15}$	$2.71 \\ 2.58$	$\frac{3.14}{2.80}$	$\frac{2.81}{2.85}$
Indiana Tomatoes	. 7	5	2.46	$\frac{2.30}{2.68}$	$\frac{2.86}{2.86}$
		$\overset{\circ}{6}$	2.49	4.52	2.83
Maryland Tomatoes	$7\frac{1}{2}$	5	2.56	4.85	3.45
New Jersey Tomatoes	ry T /	$\frac{6}{5}$	$\begin{array}{c} 2.55 \\ 2.61 \end{array}$	$2.97 \\ 2.73$	$\frac{2.95}{3.00}$
THEM JURGLY TORREGUES	$7\frac{1}{2}$	6	3.00	$\frac{2.73}{2.70}$	3.00

WEIGHT OF TIN COATING ON CANS—Continued Third Inspection, April 10, 1916—Continued X-1-G

Article	Age Months	Can No.	Body Pour	nds per Base	Box —
Michigan Apples	$5\frac{1}{2}$	5	2.13	$\frac{\text{Top}}{3.28}$	Bottom 3.13
		6	2.08	2.50	4.03
New York Apples	6	14	2.33	2.50	2.50
Pannaylyania Applas	6	17	2.54	3.08	2.55
Pennsylvania Apples	О	$\frac{13}{17}$	$\frac{2.10}{2.46}$	$\frac{2.53}{2.95}$	$\frac{2.83}{2.52}$
String Beans	8	38	$\frac{1.79}{1.79}$	$\frac{2.30}{4.30}$	3.11
		39	2.29	3.90	2.40
Cider	$5\frac{1}{2}$	5	3.71	3.02	2.65
Clam Juice	CT/	6 5	$\frac{2.13}{2.02}$	2.88	2.72
Claim Juice	$6\frac{1}{2}$	$\frac{5}{6}$	$\frac{2.03}{3.99}$	$2.73 \\ 3.15$	$\frac{2.65}{2.70}$
Evaporated Milk	9	5	3.47	2.65	3.07
Illinois Pumpkin	51/2	i7	2.62	2.67	5.25
76.1.		18	4.08	2.69	2.64
Michigan Pumpkin	$5\frac{1}{2}$	5	$\frac{3.45}{2.14}$	2.26	2.88
New York Pumpkin	6 .	$6 \\ 14$	$\frac{3.14}{1.90}$	$\frac{2.59}{2.45}$	$\frac{2.40}{2.82}$
Tiew Tolk Lumpkin	U	17	3.88	3.26	3.16
Indiana Tomatoes	7	5	3.33	2.84	5.50
35 4 4 5		6	2.43	3.23	2.46
Maryland Tomatoes	71/2	5	2.92	3.29	2.94
New Jersey Tomatoes	7.1/2	$\frac{6}{5}$	$2.55 \\ 2.18$	2.67 2.65	$2.95 \\ 2.74$
New Jersey Tomatoes	172	6	$\frac{2.18}{2.20}$	$\frac{2.03}{2.70}$	3.24
	X-3-G				
Michigan Apples	51/2	5 6	$\frac{2.87}{4.34}$	$\frac{3.18}{2.57}$	$\frac{3.03}{3.26}$
New York Apples	6	11	2.13	2.95	$\frac{3.20}{2.44}$
		$\frac{-1}{14}$	2.34	2.65	2.47
Pennsylvania Apples	6	1	2.67	2.63	2.54
Ct D	0	$\frac{19}{2}$	2.55	3.04	2.86
String Beans	8	7 18	$\frac{2.20}{2.50}$	$\begin{array}{c} 2.83 \\ 2.72 \end{array}$	$\frac{3.08}{3.15}$
Cider	$5\frac{1}{2}$	5	3.38	2.61	3.19
	- / 2	6	6.03	2.85	3.31
Clam Juice	$6\frac{1}{2}$	5	2.37	2.68	3.46
Evaporated Milk	9	$\frac{6}{5}$	$\begin{array}{c} 2.66 \\ 2.46 \end{array}$	$\begin{array}{c} 2.82 \\ 5.24 \end{array}$	$\frac{2.98}{2.96}$
Illinois Pumpkin	51/		2.62	3.40	$\frac{\dots}{2.36}$
Timos i umpam	51/2	18	$\frac{2.02}{2.28}$	$\frac{3.40}{2.76}$	$\frac{2.30}{3.57}$
Michigan Pumpkin	$5\frac{1}{2}$	5	2.49	$\frac{2.10}{2.83}$	3.11
-	,	6	2.03	2.49	4.07
New York Pumpkin	6	14	4.35	2.30	2.45
Indiana Tomatoes	7	$15 \\ 5$	$\frac{1.95}{3.72}$	$\begin{array}{c} 2.95 \\ 3.02 \end{array}$	$\frac{2.61}{3.10}$
indiana i omatoes	•	6	$\frac{3.72}{2.69}$	3.0 <i>z</i> 2.78	$\frac{3.10}{2.86}$
Maryland Tomatoss					
maryland romatoes	71/2	5	4.25	3.00	2.69
Maryland Tomatoes	•	6	2.42	6.30	3.09
New Jersey Tomatoes	7½ 7½				

WEIGHT OF TIN COATING ON CANS—Continued Third Inspection, April 10, 1916—Continued Y-1-G

Article	Age Months	Can No.	Body	per Base Top	Bottom
Michigan Apples	$5\frac{1}{2}$	$\frac{5}{6}$	$2.60 \\ 2.61$	$\frac{2.88}{2.76}$	$2.75 \\ 2.94$
New York Apples	6	18	$\frac{2.01}{2.37}$	$\frac{2.70}{2.65}$	3.34
•		19	2.14	3.03	2.51
Pennsylvania Apples	6	6	2.38	3.47	2.40
String Beans	8	$\frac{7}{38}$	5.93 ' 3.50	2.70 2.80	$2.65 \\ 2.90$
String Deans	O	39	2.72	3.06	2.66
Cider	$5\frac{1}{2}$	5	3.28	2.93	2.61
C1 T	ar/	$\underline{6}$	2.35	2.38	2.60
Clam Juice	$6\frac{1}{2}$	$\frac{5}{6}$	$\frac{3.73}{2.36}$	$3.79 \\ 2.70$	$3.16 \\ 3.74$
Evaporated Milk	9	5	2.32	3.44	2.59
Illinois Pumpkin	51/2	17	3.33	2.92	2.35
35' 1' D 1'	W = /	18	2.45	2.66	2.50
Michigan Pumpkin	$5\frac{1}{2}$	5 6	$\frac{2.36}{2.20}$	$2.54 \\ 2.41$	$2.75 \\ 2.19$
New York Pumpkin	6	17	2.85	2.70	$\frac{2.19}{2.60}$
		18	2.28	3.22	3.12
Indiana Tomatoes	7	5	3.46	2.24	3.23
Maryland Tomatoes	71/2	6 5	$\frac{4.18}{5.50}$	$3.01 \\ 2.26$	$\frac{3.44}{2.62}$
· ·	172	6	2.01	2.90	$\frac{2.74}{2.74}$
New Jersey Tomatoes	71/2	5	2.06	3.04	2.70
		6	2.64	3.90	2.45
	Y-4-G				
Michigan Apples	$5\frac{1}{2}$	5 c	2.70	2.53	3.32
New York Apples	6	$\frac{6}{16}$	$\frac{2.52}{3.86}$	$2.63 \\ 3.31$	$\frac{3.45}{2.46}$
Titew Total Tippies	Ü	17	2.34	2.56	$\frac{2.78}{2.78}$
Pennsylvania Apples	6	5	2.54	3.32	3.47
String Doors	0	6	2.49	2.85	2.80
String Beans	8.	$\begin{array}{c} 13 \\ 17 \end{array}$	$\frac{2.33}{2.70}$	$\frac{3.13}{3.20}$	$2.51 \\ 2.53$
Cider	$5\frac{1}{2}$	5	2.60	2.81	2.53
C. T.	07/	6	2.43	3.64	2.88
Clam Juice	$6\frac{1}{2}$	$\frac{5}{6}$	$2.49 \\ 2.32$	$\frac{2.80}{3.44}$	$\frac{3.70}{3.00}$
Evaporated Milk	9	5	$\frac{2.32}{4.32}$	2.54	2.66
Illinois Pumpkin	$5\frac{1}{2}$	13	2.23	2.33	2.85
Michigan Dumahir	ET/	17	$\frac{2.71}{2.71}$	2.50	2.36
Michigan Pumpkin	$5\frac{1}{2}$	$\frac{5}{6}$	$\begin{array}{c} 2.71 \\ 1.96 \end{array}$	$\frac{3.00}{2.98}$	$2.53 \\ 2.70$
New York Pumpkin	6	17	2.98	2.50	3.48
_	rv.	18	2.53	2.73	2.80
T t' Tr	7	5	2.57	3.48	2.68
Indiana Tomatoes	•	ß	2.86	2.56	9 20
		6 5	$\begin{array}{c} 2.86 \\ 2.74 \end{array}$	$2.56 \\ 3.11$	$2.89 \\ 2.50$
Indiana Tomatoes	71/2		2.86 2.74 2.78 2.51		2.89 2.50 5.02 2.86

WEIGHT OF TIN COATING ON CANS—Continued Third Inspection, April 10, 1916—Continued Z-1-G

	\mathbf{Age}			nds per Bas	e Box
Article	Months	Can No.	Body	Top	Bottom
Michigan Apples	$ 5\frac{1}{2}$	5	5.14	2.85	2.75
		6	2.43	2.75	4.33
New York Apples	6	17	2.13	2.77	2.28
		18	2.46	2.63	2.49
Pennsylvania Apples	6	7	2.60	2.67	2.60
		8	2.57	3.12	2.59
String Beans	8	37	2.45	2.60	3.40
S .		38	2.32	2.40	4.10
Cider	$5\frac{1}{2}$	5	2.55	2.57	2.61
	•	6	5.43	2.44	2.45
Clam Juice	$6\frac{1}{2}$	5	3.43	2.54	2.76
3	ŕ	6	2.35	2.50	2.83
Evaporated Milk	9	5	2.65	2.59	2.36
511'	ET/	1.79	1.00	0.10	4.00
Illinois Pumpkin	$5\frac{1}{2}$	17	1.92	2.53	4.09
	v = /	18	2.15	2.66	2.03
Michigan Pumpkin	$5\frac{1}{2}$	5	3.05	2.76	2.82
		. 6	2.28	2.46	4.29
New York Pumpkin	. 6	17	3.74	2.47	5.22
		20	2.10	5.05	2.68
Indiana Tomatoes	. 7	5	2.57	2.89	2.68
		6	2.54	3.60	2.47
Maryland Tomatoes	71/2	5	2.80	3.25	3.30
•	,	6	2.67	2.56	2.53
New Jersey Tomatoes	71/2	5	2.63	2.58	2.56
	,	6	3.71	2.71	2.25

WEIGHT OF TIN COATING ON CANS—Continued Fourth Inspection, June 12, 1916 W-1-A

Article Michigan Apples	Age Months	Can No.	Body .74	s per Base Top .71	Box — Bottom
intelligan Tippies	/ 2	$\bar{2}$.87	.77	.83
New York Apples	. 8	14	.78	.88	.73
11		23	.71	.82	.76
Pennsylvania Apples	. 8	15	.70	.85	.79
		19	.79	.86	.76
String Beans	. 10	28	.76	.83	.77
C: 1	NT/	31	.70	.74	.68
Cider	$7\frac{1}{2}$	7	.60	.75	.70
Clam Tuica	01/	8 11	$\begin{array}{c} .52 \\ .96 \end{array}$.61 .80	.63 .86
Clam Juice	• 0/2	$\frac{11}{12}$.90 .90	.83	.95
Condensed Milk	11	1≈ 7	.97	.82	.80
Condensed Mink	. 11	8	.80	.78	.83
Evaporated Milk	. 11	ĭ	.86	.76	.75
T		2	.80	.73	.86
Peas	. 11	19	.84	.94	.75
		20	.81	.86	.72
		21	.78	.84	.97
		22	.78	.82	.85
		23	.84	.74	.76
111:	M- /	24	.79	1.03	.87
Illinois Pumpkin	$7\frac{1}{2}$	19	.72	.83	.57
Michigan Pumpkin	MI/	$\frac{20}{7}$.73 .62	.58	.60
wichigan i umpkin	$7\frac{1}{2}$	8	.62 .82	.78 .86	$.84 \\ .65$
New York Pumpkin	. 8	19	.70	.95	.88
Tom Tom Tumphin	• 0	24	.67	.68	.75
Indiana Tomatoes	. 9	1	.85	.78	.80
		$\overline{2}$.63	.65	.75
Maryland Tomatoes	. 91/2	1	.76	.77	.88
N	,	2	.82	.88	.82
New Jersey Tomatoes	$9\frac{1}{2}$	1	.80	.74	.56
		2	.88	.78	.77

WEIGHT OF TIN COATING ON CANS—Continued Fourth Inspection, June 12, 1916—Continued W-2-A

Article	Age Months	Can No.	Poun Body	ds per Base Top	Box — Bottom
Michigan Apples		1	.84	.70	.85
3 11	,	2	.71	.75	.78
New York Apples	8	6	.73	.69	.72
		9	.62	.86	.63
Pennsylvania Apples	8	2	.79	.83	.96
		8	.49	.89	.79
String Beans	10	35	.69	.79	.74
	NT/	41	.64	.64	.71
Cider	$7\frac{1}{2}$	7	.66	.89	.84
	01/	.8	.79	.80	.84
Clam Juice	$8\frac{1}{2}$	11	.73	.96	.75
C11-M:11-	11	$rac{12}{7}$.80	.75	.76
Condensed Milk	11	8	.74 .81	.71 .86	.85 .80
Exponented Mills	11	$\overset{3}{1}$.83 ·	.70	.79
Evaporated Milk	11	2	.96	.92	.88
Peas	11	$\overset{\sim}{19}$.73	.90	.85
1 cas		20	1.04	.95	.91
		$\frac{21}{21}$.86	.79	.90
		22	.69	.87	1.03
		23	.77	.92	.92
		24	.82	.87	.87
Illinois Pumpkin	71/2	19	.65	.68	.68
4	,	20	.73	.65	.83
Michigan Pumpkin	71/2	7	.71	.81	.78
		8	.63	.68	.84
New York Pumpkin	8	21	.58	.86	.77
		23	.63	.75	.87
Indiana Tomatoes	9	1	.85	.98	.96
	_ ,	2	.83	.87	.88
Maryland Tomatoes	$9\frac{1}{2}$	1	.66	.81	.87
N T T	0.7./	$\frac{2}{1}$.90	.82	.87
New Jersey Tomatoes	$9\frac{1}{2}$	$\frac{1}{2}$.80	.65	.98
		2	.77	.70	1.01

WEIGHT OF TIN COATING ON CANS—Continued Fourth Inspection, June 12, 1916—Continued X-1-A

4-44-1-	Age	Con No	Poun	ds per Bas	e Box
Article Michigan Apples	Months	Can No. 1	.70	Top .58	Bottom .57
Wichigan Apples	. 1/2	$\overset{1}{2}$.75	.71	.65
New York Apples	. 8	8	.70	.68	.60
Trew Tolk Tippies		$1\overline{5}$.70	.75	.66
Pennsylvania Apples	. 8	$\overline{14}$.72	.79	.73
11		16	.90	.69	.72
String Beans	. 10	37	.76	.65	.69
7		38	.60	.80	.72
Cider	$7\frac{1}{2}$	7	.76	.68	.76
4		8	.73	.73	.81
Clam Juice	$8\frac{1}{2}$	11	.70	.90	.95
		12	.75	1.00	.80
Condensed Milk	. 11	7	.63	1.02	.79
T 1 3 5 11	4 4	8	.77	.77	.78
Evaporated Milk	. 11	1	.80	.90	.73
There	11	2	.72 .84	.75	.82
Peas	• 11	$\begin{array}{c} 19 \\ 20 \end{array}$.04 .76	.88 .73	.84 .82
		$\frac{20}{21}$.66	.75	.81
		$\frac{22}{22}$.81	.84	.89
		23	.77	.94	.70
		24	.74	.93	.82
Illinois Pumpkin	71/2	20	.63	.78	.65
,	, , 2	19	.72	.66	.66
Michigan Pumpkin	71/2	7	.63	.75	.75
1	,	8	.57	.64	.78
New York Pumpkin	. 8	16	.89	.92	.86
		21	.84	.68	.83
Indiana Tomatoes	. 9	1	.82	.70	.77
36 4 6 m		2	.86	.80	.78
Maryland Tomatoes	$9\frac{1}{2}$	1	.67	.88	.73
N. T. (D	0.7./	2	.73	.78	.72
New Jersey Tomatoes	$9\frac{1}{2}$	$\frac{1}{2}$	1.67	.83	.80
		2	.75	.70	-72

WEIGHT OF TIN COATING ON CANS—Continued Fourth Inspection, June 12, 1916—Continued X-3-A

Article Ag	ths Can No	o. Body	unds per Bas Top	Bottom
Michigan Apples 73	$\frac{1}{2}$.75	.88	.93
NT 37 - 1 A 1 O	2	.63	.88	.69
New York Apples 8	$\frac{13}{14}$.70	.65	.75
Pennsylvania Apples 8	$\frac{14}{15}$.70 .72	.76 .83	.69 .89
remisyrvama Appres	16	.90	.65	.72
String Beans 10	38	.68	.70	.66
String Bearis	39	.70	.68	.81
Cider 77		.91	.83	.73
	8	.96	.70	.71
Clam Juice 81		.90	.73	.74
,	12	.85	.75	.78
Condensed Milk	7	.80	.76	.82
•	8	.86	.86	.88
Evaporated Milk 11	1	.77	.82	Lost
	2	.88	.80	.75
Peas 11	. 19	.76	.82	.84
	20	.73	.84	.87
	-21	.72	.73	.85
	22	.82	.88	.87
	23	.95	.76	.89
Tilling in Donnellin	24	.93	.87	.91
Illinois Pumpkin 77	$ \begin{array}{ccc} $.72 .60	.62 $.66$.72
Michigan Pumpkin 77		.65	.00 .85	.73 .81
Michigan Pumpkin 77	8	.03 .71	.78	.65
New York Pumpkin 8	23	.55	.68	.73
Trew Tork I unipani	$\frac{24}{24}$.85	.55	.55
Indiana Tomatoes 9	1	.80	.83	.72
	$\overline{\hat{z}}$.94	.81	.82
Maryland Tomatoes 91		.90	.73	.80
-	2	.82	.80	.81
New Jersey Tomatoes 91	$\frac{1}{2}$.78	.63	.70
-	2	.82	.70	.75

WEIGHT OF TIN COATING ON CANS—Continued Fourth Inspection, June 12, 1916—Continued Y-1-A

Article	Age Months	Can No.	Body Pour	nds per Bas Top	e Box — Bottom
Michigan Apples		1	.63	.90	.80
		2	.72	.63	.80
New York Apples	. 8	21	.55	.66	.69
		22	$.67^{\cdot}$.70	.57
Pennsylvania Apples	. 8	14	.75	.62	.73
C: D	4.0	19	.76	.72	.80
String Beans	. 10	31	.80	.68	.66
C:1	ry T /	40	.62	.63	.77
Cider	$7\frac{1}{2}$	7 8	.70 .63	.64 $.66$.90 .68
Clam Juice	. 8½	0 11	.05 .90	.90	.00 .98
Claim Juice	. 072	$\frac{11}{12}$.98	.80	.88
Condensed Milk	. 11	7	.92	.90	.93
Condensed 141114		8	.83	.74	.86
Evaporated Milk	. 11	1	.75	.82	.86
		2	.76	.76	.82
Peas	. 11	19	.78	.96	.82
		20	1.00	.82	.82
		21	.94	.90	.82
		22	.85	.84	.89
		23	.89	.90	.82
		24	.93	.78	.87
Illinois Pumpkin	$7\frac{1}{2}$	20	.87	.66	.67
34' 1' D 1'	NT/	17	.86	.78	.68
Michigan Pumpkin	. 71/2	7	.77	.71	.65
N V1 - D1 -1	0	8	.65	.64	.71
New York Pumpkin	. 8	$\begin{array}{c} 18 \\ 21 \end{array}$.70 .68	.95 .97	$1.00 \\ .85$
Indiana Tomatoes	. 9	. 1	.00 .87	$\frac{.97}{1.01}$.90
indiana Tomatoes	• 9	. 1	.86	.87	.90
Maryland Tomatoes	. 9½	$\overset{\sim}{1}$.73	.80	.80
The find I office of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first of the first	. 0/2	$\frac{1}{2}$.80	1.03	.81
New Jersey Tomatoes	. 91/2	$\tilde{1}$.85	.83	.83
	/2	$\hat{2}$.70	.85	.88

WEIGHT OF TIN COATING ON CANS—Continued Fourth Inspection, June 12, 1916—Continued Y-4-A

		Da.	unda non D	
Article Age Mont	hs Can No.	Body	unds per Ba Top	ase Box — Bottom
Michigan Apples 71/2		.54	.87	.28
	2	.98	.85	.84
New York Apples 8	19	.62	.80	.75
	20	.76	.99	.86
Pennsylvania Apples 8	15	.77	.89	.74
7. 1. 7.	16	.70	.90	.82
String Beans	37	.85	.69	.60
C' 1	40	.93	.93	.80
Cider 71/2		.86	.96	.91
Claur Tuita	8	.90	.71	.80
Clam Juice 81/2	$\begin{pmatrix} 11 \\ 12 \end{pmatrix}$.98	.94 .88	.95
Condensed Milk	$\frac{1}{7}$.96 .77	.93	.95
Condensed Wilk	8	.83	.93 .83	$1.00 \\ .91$
Evaporated Milk	1	.80	.90	.95
isvaporated with	$\frac{1}{2}$.88	.77	.73
Peas	19	.87	.86	.88
1 cas	20	.76	.93	.93
	$\overset{\lambda}{21}$.86	.82	.87
	22	.84	.92	.80
•	23	.96	.89	.92
•	24	.86	1.01	.75
Illinois Pumpkin 71/2	~ 19	.80	.83	.73
1	23	.82	.87	.70
Michigan Pumpkin 71/2	7	.78	.65	.68
	8	.63	.59	.75
New York Pumpkin 8	19	.83	.88	.73
	20	.90	.86	.83
Indiana Tomatoes 9	1	.87	1.01	1.02
	2	.84	.90	.90
Maryland Tomatoes 91/2		.84	.83	.98
	2	.82	.90	.92
New Jersey Tomatoes 91/2		.75	.75	.77
	2	.77	.97	1.00

WEIGHT OF TIN COATING ON CANS—Continued Fourth Inspection, June 12, 1916—Continued Z-1-A

Article	Age Months	Can No.	Body Pound	s per Base Top	Box — Bottom
Michigan Apples	71/2	1,	.66	.68	.78
J		2	.73	.65	.68
New York Apples	8	17	.60	.64	.70
		20	.53	.67	.66
Pennsylvania Apples	8	Missing			
String Beans	10	34	.67	.69	.73
		37	.74	.69	.86
Cider	$7\frac{1}{2}$. 7	.72	.84	.74
Ct. T.	0.7./	8	.79	.80	.79
Clam Juice	$8\frac{1}{2}$	11	.92	.90	1.04
C 1 1 M:11		$\frac{12}{8}$.86	.83	.90
Condensed Milk	11	7 8	.75 .79	1.20 .81	$1.45 \\ .89$
Evaporated Milk	11	8 1	.84	.75	.89 .82
Evaporated Wink	11	$\overset{1}{2}$.80	.78	.02
Peas	11	19	.79	.83	.84
1 cas	11	20	.91	.87	.84
		21	.76	.93	.85
		22	.86	.75	.79
		23	.79	.78	.81
		24	.77	.76	.78
Illinois Pumpkin	71/2	19	.72	.60	.58
		22	.70	.67	.75
Michigan Pumpkin	$7\frac{1}{2}$	7	.63	.63	.81
		8	.65	.73	.75
New York Pumpkin	8	19	.78	.85	.90
T 41 5D		20	.84	.94	.98
Indiana Tomatoes	9	. 1	.82	.75	.76
M11 T1	01/	2	.73	.83	.78
Maryland Tomatoes	$9\frac{1}{2}$	$\frac{1}{2}$.70	.98	.86
New Jersey Temptoes	01/	2	.75 .78	.68 .72	.70
New Jersey Tomatoes	$9\frac{1}{2}$	$\frac{1}{2}$.78 .76	.72 .75	.95 .78
		R	.70	.70	.78

WEIGHT OF TIN COATING ON CANS—Continued Fourth Inspection, June 12, 1916—Continued W-1-B

	$_{ m L}$ Age		Pour	nds per Bas	
Article Michigan Apples	Months	Can No. 1	Body .75	1.02	Bottom
Wichigan Apples	172	$\overset{1}{2}$.86	.96	.92 .85
New York Apples	8	$\overset{\sim}{17}$.83	1.03	.92
Tiew Tork Tippies	Ü	24	.98	.88	.76
Pennsylvania Apples	8	7	.91	1.10	1.03
		8	.94	.91	.93
String Beans	10	25	.70	1.08	.73
		28	1.00	.80	.76
Cider	71/2	7	.86	.76	.96
		8	.64	.95	1.06
Clam Juice	81/2	11	1.12	1.20	.98
		12	1.00	1.05	1.05
Condensed Milk	11	7	1.01	1.06	1.30
		8	1.04	1.27	1.00
Evaporated Milk	11 .	1	.98	1.05	1.08
		2	.80	1.07	.95
Peas	11	19	1.04	1.04	.93
		20	.78	.88	1.03
		$\frac{21}{2}$.86	1.18	1.20
4		22	.89	.99	.90
		$\begin{array}{c} 23 \\ 24 \end{array}$.84 .89	1.09	.94
Illinois Pumpkin	71/2	20	.83	$\frac{1.08}{1.06}$	1.17 .88
Illinois Fumpkii	1/2	20 19	.88	.86	.00 .85
Michigan Pumpkin	71/2	7	.92	.91	.81
Wichigan i umpkin	1/2	8	.82	.96	.66
New York Pumpkin	8	13	1.84	.80	.80
ivew fork fumpkin	O	18	.92	1.12	1.03
Indiana Tomatoes	9	1	.73	1.14	.92
		$\tilde{2}$.80	1.03	1.14
Maryland Tomatoes	$9\frac{1}{2}$	1	.80	.98	1.09
, = = =================================	- / ~	$\bar{2}$.78	1.05	1.08
New Jersey Tomatoes	91/2	1 .	.93	.95	.96
	,	2	.96	1.08	.92

WEIGHT OF TIN COATING ON CANS—Continued Fourth Inspection, June 12, 1916—Continued W-2-B

Article	Age onths	Can No.	Body	ls per Base Top	Box — Bottom
Michigan Apples	$7\frac{1}{2}$	1	.83	1.10	.96
		2	1.10	1.16	1.11
New York Apples	8	4	.75	1.01	.90
		10	.77	1.11	.93
Pennsylvania Apples	8	20	.73	1.08	1.15
		24	1.06	.96	1.08
String Beans 1	.0	33	.77	.98	.86
		40	.97	.94	.79
Cider	71/2	7	1.59	1.15	1.27
		8	1.06	.94	1.15
Clam Juice	81/2	11	.95	1.08	1.18
		12	1.00	1.00	.85
Condensed Milk 1	.1	7	.95	1.13	.98
		8	1.03	.96	1.04
Evaporated Milk 1	.1	1	1.15	.98	.98
		2	.93	1.04	1.05
Peas 1	.1	19	1.11	.98	1.13
		20	1.05	.91	1.13
		21	.87	1.17	1.20
		22	1.00	.89	.92
		23	\cdot .99	.93	99
		24	1.05	1.09	1.08
Illinois Pumpkin	71/2	23	.64	.65	.75
		22	.72	.68	.55
Michigan Pumpkin	71/2	7	.73	.87	.76
		8	.83	.99	.82
New York Pumpkin	8	20	.84	.85	.96
		23	.90	.87	.88
Indiana Tomatoes	9	. 1	1.15	1.03	.98
		2	1.10	.95	1.06
Maryland Tomatoes	$9\frac{1}{2}$	1	.82	.96	1.04
		2	.97	.93	1.05
New Jersey Tomatoes	$9\frac{1}{2}$	1	.95	.90	.92
		2	.76	.98	1.10

WEIGHT OF TIN COATING ON CANS—Continued Fourth Inspection, June 12, 1916—Continued X-1-B

Article	Age Months	Can No.	Body	nds per Bas	Bottom
Michigan Apples	. 1/2	$\frac{1}{2}$.58 .66	.62	.96
New York Apples	. 8	$\overset{\sim}{11}$.00 .71	.62	.92
New Tork Apples	. 0	16	.85	.90	.30
Pennsylvania Apples	. 8	18	.79	.80	1.07
Tellisylvalia Tipples		20	.90	1.17	.98
String Beans	. 10	35	1.04	1.00	.86
3		36	1.09	1.09	.92
Cider	$7\frac{1}{2}$	7	1.00	.97	1.00
		8	1.07	.89	.96
Clam Juice	. 8½	11	1.18	1.45	1.16
		12	1.00	1.05	1.00
Condensed Milk	. 11	7	.92	.87	1.01
D 4.3.614		8	.95	1.19	1.18
Evaporated Milk	. 11 .	1	.86	1.18	.95
D		2	1.04	.98	1.32
Peas	. 11	19	.98	1.06	.90
		20	1.15	.99	1.20
•		21	1.09	1.01	.94
6		22	1.04	1.08	1.09
		23	1.05	1.05	1.17
TII: ' D 1:	N/T/	24	1.12	1.00	1.09
Illinois Pumpkin	$7\frac{1}{2}$	$\frac{19}{20}$.76	.75	.76
D4: 1: D 1:	NT/	20	.80	.85	.72
Michigan Pumpkin	. 71/2	7	.75	.75	.89
N. W. 1 D 1 !	0	8	.89	.82	.91
New York Pumpkin	. 8	18	.88	.77	.94
Indiana Tomatoes	. 9	$\frac{19}{1}$	1.12 .88	1.03	.90
Indiana Tomatoes	. <i>9</i>	$\frac{1}{2}$.86	$\frac{1.00}{1.23}$	1.23 1.10
Maryland Tomatoos	01/	$\overset{z}{1}$.83	.96	.92
Maryland Tomatoes	. 91/2	$\frac{1}{2}$.82	.97	1.18
New Jersey Tomatoes	017	$\overset{\scriptscriptstyle \sim}{1}$.02 .95	.97 .85	.97
New Jersey Tomatoes	. 91/2	$\frac{1}{2}$	$\begin{array}{c} .95 \\ 1.15 \end{array}$.05 .95	1.15
•		N	1.10	.50	1.19

WEIGHT OF TIN COATING ON CANS—Continued Fourth Inspection, June 12, 1916—Continued X-3-B

	Age Months	Can No.		nds per Bas Top	
Michigan Apples	$7\frac{1}{2}$	1	1.01	1.11	1.06
		2	- 1.05	1.03	1.10
New York Apples	8.	11	.79	.93	.82
T) 1 ' A 1	0	14	.70	1.07	.92
Pennsylvania Apples	8	17 21	$\frac{1.00}{1.00}$	$1.26 \\ .88$	$\frac{.99}{1.05}$
String Beans	10	$\frac{21}{37}$.86	.00	1.03 1.13
String Deans	10	41	1.14	1.03	.97
Cider	71/2	7	.75	.87	.87
Cidel	1/2	8	1.01	1.08	1.04
Clam Juice	81/2	11	1.03	Lost	1.08
J	- / 2	12	1.10	1.15	.93
Condensed Milk	11	7	.93	.99	1.14
		8	1.12	1.16	1.23
Evaporated Milk	11	1	1.02	.77	1.04
		2	1.01	1.12	1.15
Peas	11	19	1.08	.98	1.36
-		20	.76	1.00	1.18
		21	.94	1.12	1.11
		22	.90	1.30	1.14
		23	1.10	1.09	1.08
Illinois Dumplin	NT/	$\begin{array}{c} 24 \\ 19 \end{array}$.99 .81	$1.13 \\ .93$	1.28 .93
Illinois Pumpkin	7 1/2	20	1.05	.95 .75	.93
Michigan Pumpkin	71/2	7	.85	1.06	1.23
miemgan i ampian	1/2	8	.83	.96	.92
New York Pumpkin	8	23	.78	.80	.88
	Ü	24	.88	.97	1.03
Indiana Tomatoes	9	1	1.06	1.08	1.10
		2	.88	1.09	1.10
Maryland Tomatoes	91/2	1	1.30	1.10	1.23
		2	1.08	1.08	1.06
New Jersey Tomatoes	$9\frac{1}{2}$	1	1.15	1.12	1.06
		2	.93	1.04	1.10

WEIGHT OF TIN COATING ON CANS—Continued Fourth Inspection, June 12, 1916—Continued Y-1-B

Article ,	Age Months '	Can No.	Body	ids per Bas Top	e Box — Bottom
Article Michigan Apples	71/2	1	.90	1.18	1.25
Hilemgan Tippios	, 2	2	.96	.90	1.15
New York Apples	. 8	7	.72	.96	.72
ri		8	.53	1.11	.90
Pennsylvania Apples	. 8	20	.85	.89	.89
		22	.84	.92	.87
String Beans	. 10	33	.96	1.09	.97
		40	.92	1.00	.89
Cider	$. 7\frac{1}{2}$	7	1.22	1.03	1.13
	0-1	8	1.05	.94	1.34
Clam Juice	$.8\frac{1}{2}$	11	1.00	1.15	1.25
		12	1.05	1.25	.98
Condensed Milk	. 11	7	1.12	1.03	1.15
75		8	1.36	1.00	1.00
Evaporated Milk	• 11	1	.78	.96	1.08
n .	11	2	.98	1.30	1.25
Peas	. 11	$\frac{19}{20}$	1.09	1.26	$\frac{1.20}{1.26}$
		$\frac{z_0}{21}$	$\begin{array}{c} 1.27 \\ 1.22 \end{array}$	1.09	$\frac{1.26}{1.28}$
	•	$\frac{21}{22}$	1.03	$\frac{1.09}{1.12}$	1.26
		$\frac{23}{23}$	$\frac{1.03}{1.14}$	1.12 1.21	1.20 1.13
		$\frac{24}{24}$	1.14 1.26	1.18	1.15 1.15
Illinois Pumpkin	. 71/2	$\tilde{19}$.86	.80	1.06
inniois i umpain	/2	20	.90	.86	1.05
Michigan Pumpkin	. 71/2	7	.91	.88	1.10
2.2.0	, -	8	.87	.91	.79
New York Pumpkin	. 8	22	.84	1.25	1.18
		24	1.03	1.01	1.02
Indiana Tomatoes	. 9	1	.92	1.03	.98
		2	1.08	1.03	1.08
Maryland Tomatoes	$9\frac{1}{2}$	1	.92	1.13	.83
		2	.95	1.20	.96
New Jersey Tomatoes	$9\frac{1}{2}$	1	.67	.93	.88
		2	1.08	.95	1.17

WEIGHT OF TIN COATING ON CANS—Continued Fourth Inspection, June 12, 1916—Continued Y-4-B

Age Article Months	Can No.	Body	nds per Bas Top	se Box — Bottom
Michigan Apples 7½	1	1.02	.90	1.13
	2	1.01	1.15	Lost
New York Apples 8	19	.89	.92	.83
	20	.83	.1.03	.93
Pennsylvania Apples 8	14	1.00	.88	.84
C	19	.87	.89	.88
String Beans	15	.87	.89	.97
C:1	18	.92	.89	.93
Cider 7½	? 8	.96 .85	1.17	1.16
Clam Juice 8½	8 11	1.36	$\frac{1.08}{1.08}$	$\frac{1.22}{1.20}$
Clam Juice 8½	12	.92	1.12	1.20
Condensed Milk	7	1.00	1.12	1.18
Condensed with	8	.94	.99	.94
Evaporated Milk	1	.97	.97	.90
Diaporated min	$\hat{\overline{2}}$	1.13	.96	1.20
Peas	19	.97	1.05	.98
	20	.99	.97	.91
	21	1.01	1.03	1.13
	22	.94	1.00	.96
	23	.95	1.14	1.04
	24	1.00	1.23	.99
Illinois Pumpkin 7½	19	.72	.80	.75
	23	.65	.92	.90
Michigan Pumpkin 7½	7	.72	.87	.85
	8	.78	.82	.87
New York Pumpkin 8	19	.91	1.00	1.10
* 11	20	.87	.95	1.06
Indiana Tomatoes 9	1	.82	1.10	1.10
Manulan 1 Tanataa	2	1.18	1.05	.95
Maryland Tomatoes 9½	1	.97	1.08	.94
New Jarray Tomatous	2	1.03	.98	.92
New Jersey Tomatoes 9½	$\frac{1}{2}$.86	1.07	1.01
	Z	.87	.88	.98

WEIGHT OF TIN COATING ON CANS—Continued Fourth Inspection, June 12, 1916—Continued Z-1-B

Age		Down	nds per Bas	n Per
Article Months	Can No.	\mathbf{Body}	\mathbf{Top}	Bottom
Michigan Apples 7½	1	.93	1.05	1.05
	2	.96	1.16	1.23
New York Apples 8	16	.63	1.05	.96
	18	.80	1.10	1.11
Pennsylvania Apples 8	2	1.01	.91	1.24
Cu.: D	6	.97	1.10	1.26
String Beans 10	$\begin{array}{c} 20 \\ 24 \end{array}$.96 .96	1.05	1.12
C:4 YI/	% * 7	.96 .95	$\frac{1.05}{1.13}$	1.12 1.18
Cider 71/2	8	1.08	$\frac{1.15}{1.04}$	1.18
Clam Juice	11	1.28	$1.04 \\ 1.10$	1.08 1.20
Clam Juice 8½	$\frac{11}{12}$	1.25 1.15	Lost	1.30
Condensed Milk	7	1.10	1.02	.83
Condensed with	8	1.13	1.04	1.00
Evaporated Milk 11	$\tilde{1}$.97	1.17	1.10
Zyaporatoa zizini vvvvi i vvvi i vvvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi i vvi	$\overline{2}$	Lost	1.05	1.17
Peas	19	1.20	1.10	1.06
6	20	1.10	1.10	.94
	21	1.10	1.28	1.11
	22	1.08	1.11	1.03
	23	.90	.99	1.08
	24	1.15	1.08	.94
Illinois Pumpkin 7½	23	.70	.78	.98
	22	.76	.85	.65
Michigan Pumpkin 7½	7	.99	1.04	1.12
	8	1.06	1.08	.94
New York Pumpkin 8	19	.93	.98	1.05
T 1: 7D	24	1.08	1.06	1.34
Indiana Tomatoes 9	1	1.00	.82	1.00
Mr. v. 1. v. 1 Traverses OT/	2	1.03	1.10	.92
Maryland Tomatoes 9½	$\frac{1}{2}$	$1.18 \\ 1.12$.96	1.23
New Jersey Tomatoes 9½	$\overset{z}{1}$.97	$\frac{.93}{1.00}$	$\frac{1.05}{1.03}$
New Jersey Tomatoes 972	$\overset{\scriptscriptstyle{1}}{2}$	1.15	.98	1.03 1.08
	N	1.10	.00	1.00

WEIGHT OF TIN COATING ON CANS—Continued Fourth Inspection, June 12, 1916—Continued W-1-C

Article	Age Ionths	Can No.	— Poun Body	ds per Base Top	Box — Bottom
Michigan Apples	71/2	1	1.05	1.15	1.32
0 11		2	1.10	1.25	1.20
New York Apples	8	10	1.07	.89	.92
		21	1.22	.83	1.09
Pennsylvania Apples	8	7	1.16	1.01	1.35
	- 0	20	1.00	1.23	1.11
String Beans	10	29	.90	1.25	1.00
C' 1	NT/	31	1.21	1.23	.75
Cider	71/2	7	1.12	1.09	1.20
C1 T '	0.7.7	8	1.10	1.16	1.30
Clam Juice	$8\frac{1}{2}$	11	1.28	1.15	1.28
C'11 W:11-	11	$\frac{12}{8}$	1.23	1.36	1.57
Condensed Milk	TT	7 8	$1.07 \\ 1.27$	1.21	.98
Evaporated Mills	11	1	1.27	$1.05 \\ 1.33$	$1.16 \\ 1.16$
Evaporated Milk	T T	2	1.24	$\frac{1.33}{1.28}$	$1.10 \\ 1.20$
Peas	11	$\overset{\sim}{19}$	1.21	1.17	1.08
1 0	11	20	1.41	1.19	$\frac{1.03}{4.18}$
		21	1.24	1.34	1.18
		22	1.20	1.08	1.11
		23	1.14	1.20	.99
		24	2.44	1.28	1.39
Illinois Pumpkin	71/2	19	.86	.97	.8€
·	·	21	.96	1.12	.80
Michigan Pumpkin	71/2	7	1.05	1.19	1.00
		8	.81	.94	1.26
New York Pumpkin	8	17	1.00	.82	1.30
		23	1.14	1.10	Lost
Indiana Tomatoes	9	1	1.17	1.33	1.20
25 4 4 5	_ ,	2	.98	1.35	1.16
Maryland Tomatoes	$9\frac{1}{2}$	1	1.17	1.30	1.34
N T (D)	0.7.	2	1.25	1.33	1.30
New Jersey Tomatoes	$9\frac{1}{2}$	1	1.05	1.17	1.28
		2	1.20	1.40	1.28

WEIGHT OF TIN COATING ON CANS—Continued Fourth Inspection, June 12, 1916—Continued W-2-C

Article		Body	ounds per Bas Top	se Box — Bottom
Michigan Apples 7	1/2 1	1.20	1.16	1.17
	2	.97	1.09	1.29
New York Apples 8		1.01	1.20	1.03
	22	1.05	1.01	1.05
Pennsylvania Apples 8		1.20	1.09	1.05
G. 1 D. 10	15	1.18	1.18	1.18
String Beans		.90	$\frac{1.28}{1.00}$	1.03
C" 1	40	.97	1.03	1.04
Cider 7	1/2 7 8	1.10	1.38	1.36
(71 T:-		$\frac{1.04}{1.15}$	$\frac{1.08}{1.32}$	1.36
Clam Juice 8	$\frac{1}{2}$ 11 12	$1.13 \\ 1.20$	$\frac{1.5z}{1.18}$	1.27 1.23
Condensed Milk		1.18	1.16	1.2.5 1.16
Condensed Wink	. 8	1.13 1.12	$\frac{1.31}{1.21}$	1.10 1.40
Evaporated Milk	1	$1.12 \\ 1.16$	1.35	1.40 1.23
Evaporated with	$\overset{1}{2}$	1.21	1.16	1.15
Peas		1.01	1.23	1.44
1 (43	20	1.09	1.40	1.18
	21	1.28	1.26	1.22
	22	1.08	1.03	1.15
	23	1.16	1.30	1.36
	24	1.18	1.16	1.12
Illinois Pumpkin 7	$\frac{1}{2}$ 20	.97	.88	.75
. *	. 23	.81	.68	.59
Michigan Pumpkin 7	1/2 7	.90	.84	1.31
1	8	1.00	.95	1.30
New York Pumpkin 8	20	.94	1.08	1.15
	23	1.17	1.22	1.33
Indiana Tomatoes 9	1	1.35	1.12	1.17
	Ź	1.28	1.00	1.20
Maryland Tomatoes 9	1/2 1	1.07	1.15	1.33
	2	1.14	1.30	1.57
New Jersey Tomatoes 9	1/2	.88	1.33	1.15
	2	.89	1.25	1.31

WEIGHT OF TIN COATING ON CANS—Continued Fourth Inspection, June 12, 1916—Continued X-1-C

Article Mont	hs Can No.	Pou Body	nds per Bas	
Article Mont: Michigan Apples 7½		1.13	$\frac{\text{Top}}{1.25}$	Bottom 1.35
Titemgan Tippies	2	1.18	1.48	.98
New York Apples 8	8	.87	1.09	1.06
11	16	1.26	1.12	1.21
Pennsylvania Apples 8	4	.83	1.33	1.31
	20	1.20	1.23	1.15
String Beans 10	33	1.09	1.04	.98
	36	1.15	1.29	1.11
Cider 7½		1.08	1.42	1.24
	. 8	1.20	1.18	1.24
Clam Juice 8½		.97	1.37	1.33
C 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	12	1.18	1.45	1.10
Condensed Milk	7	1.17	1.33	.96
D	8 1	1.08	1.21	1.13 1.18
Evaporated Milk	$\frac{1}{2}$	$\frac{1.15}{1.03}$	$\frac{1.13}{1.34}$	$\frac{1.18}{1.27}$
Peas 11	$\frac{z}{19}$	$\begin{array}{c} 1.03 \\ 1.17 \end{array}$	$\frac{1.34}{1.37}$	$\frac{1.37}{1.31}$
reas 11	$\frac{19}{20}$	1.17 1.29	1.37 1.23	$\frac{1.31}{1.23}$
	21	1.23 1.41	1.29 1.19	1.23 1.32
	$\frac{21}{22}$	1.44	1.19	1.32
	$\frac{23}{23}$	1.26	1.34	1.28
	24	1.14	1.28	1.29
Illinois Pumpkin 74	,	.78	.82	1.12
	19	.97	.97	1.00
Michigan Pumpkin 71/	<u>'</u> 7	.90	1.05	1.33
,	8	1.27	1.29	1.08
New York Pumpkin 8	20	1.16	1.18	1.26
	23	1.22	1.28	1.08
Indiana Tomatoes 9	` 1	1.20	1.08	1.17
	2	1.13	1.23	1.38
Maryland Tomatoes 97		.98	1.10	1.24
	2	1.25	1.27	1.08
New Jersey Tomatoes 97		1.10	1.28	1.17
	2	1.12	1.30	1.58

WEIGHT OF TIN COATING ON CANS—Continued Fourth Inspection, June 12, 1916—Continued X-3-C

Article	Age Months	Can No.	Pour Body	nds per Base Top	Box — Bottom
Michigan Apples	71/2	Can No.	1.35	1.45	1.38
Titemgan rippies	• / 2	$\tilde{2}$	1.08	1.33	1.34
New York Apples	8	14	.96	1.06	1.00
ri .		17	1.01	.91	1.11
Pennsylvania Apples	8	20	.95	1.07	1.38
•		21	.89	.87	1.36
String Beans	10	37	1.05	.97	1.30
		44	1.09	1.40	1.09
Cider	71/2	7	.93	1.30	1.34
		8	1.15	1.17	1.19
Clam Juice	81/2	11	1.13	1.43	1.58
0 4 42514		12	1.08	1.45	1.33
Condensed Milk	11 .	. 7	.96	1.33	1.20
T) . 1 3 5 11	4.4	8	1.25	1.43	1.39
Evaporated Milk	11	1	1.48	1.06	1.06
T).	4 4	2	1.16	1.63	1.15
Peas	11	19	1.26	1.13	1.72
		$\frac{20}{21}$	$1.17 \\ 1.33$	1.54	1.30
		$\frac{z_1}{22}$	$\begin{array}{c} 1.55 \\ 1.22 \end{array}$	$\frac{1.44}{1.32}$	$\frac{1.56}{1.26}$
		$\frac{2}{2}$	$\frac{1.22}{1.20}$	$\frac{1.5z}{1.22}$	$\frac{1.20}{1.40}$
		$\frac{23}{24}$	1.29	1.59	1.40 1.39
Illinois Pumpkin	71/2	$\frac{22}{22}$.96	.92	1.10
innois i umpkin	1/2	$\frac{2}{4}$.82	1.10	1.05
Michigan Pumpkin	71/2	$\overline{7}$	1.19	.92	1.06
intelligan I umpkin	1/2	8	.97	1.17	1.28
New York Pumpkin	8	20	1.15	1.64	1.31
	-	22	1.08	1.50	1.33
Indiana Tomatoes	9	1	1.28	1.16	1.36
,		2	1.22	1.48	1.60
Maryland Tomatoes	91/2	1	1.10	1.25	1.14
		2	.96	1.20	1.10
New Jersey Tomatoes	91/2	1	.87	1.28	1.06
		2	1.12	1.45	1.16

WEIGHT OF TIN COATING ON CANS—Continued Fourth Inspection, June 12, 1916—Continued Y-1-C

	Age	Can No		nds per Bas	
Article Michigan Apples	Months 71/2	Can No. 1	Body .97	Тор 1.26	Bottom 1.15
Michigan Tippies	• • /2	$\hat{\overline{2}}$	1.07	1.25	1.20
New York Apples	. 8	19	.96	1.14	.96
11		20	.92	1.10	.97
Pennsylvania Apples	. 8	15	1.21	1.15	1.12
•		16	1.17	1.19	1.12
String Beans	. 10	34	1.02	1.19	.96
	N T /	35	1.13	1.15	.93
Cider	$. 7\frac{1}{2}$	7	1.18	1.11	1.13
Cite and Indiana	QT/	8 11	$\frac{1.23}{1.18}$	$\frac{1.28}{1.23}$	$\frac{1.00}{1.25}$
Clam Juice	. 0/2	$\frac{11}{12}$	$\frac{1.10}{1.23}$	1.18	1.21
Condensed Milk	11	7	$\frac{1.23}{1.03}$	$1.13 \\ 1.29$	1.20
Condensed with		8	1.00	1.19	1.27
Evaporated Milk	. 11	$\tilde{1}$	1.20	1.08	1.17
Staporatoa Pizzar VIVIII III III III III III III III III		2	1.10	1.17	1.23
Peas	. 11	19	1.29	1.28	1.13
		20	1.37	1.21	1.00
		21	1.21	1.17	1.12
		22	1.06	1.22	.98
		23	1.36	1.23	1.14
T	m = /	24	1.15	1.36	1.10
Iilinois Pumpkin	$r_{1/2}$	20	1.15	.98	.93
M:-1: D1-:-	∾ τ/	$\frac{24}{\sim}$.88 .99	1.10 .89	1.02
Michigan Pumpkin	$7\frac{1}{2}$	7 8	.99 .95	.89 .91	$1.09 \\ 1.36$
New York Pumpkin	. 8	18	.94	.98	.95
ivew fork fumpkin	. 0	20	.75	1.15	.96
Indiana Tomatoes	. 9	1	1.10	.97	1.17
		$\bar{2}$	1.20	1.25	1.05
Maryland Tomatoes	. 91/2	1	1.20	1.36	1.08
	•	2	.87	1.13	1.21
New Jersey Tomatoes	$9\frac{1}{2}$	1	1.08	1.17	1.02
		2	1.15	1.23	1.10

WEIGHT OF TIN COATING ON CANS—Continued Fourth Inspection, June 12, 1916—Continued Y-4-C

Age Article Months	Can No.	Body Pour	nds per Bas Top	
Michigan Apples 7½	Can No.	1.13	1.04	Bottom 1.34
	$\overline{2}$	1.14	1.30	1.22
New York Apples 8	19	1.03	1.02	1.03
**	20	.93	1.04	.99
Pennsylvania Apples 8	7	1.19	1.16	1.26
. , ,	10	1.36	1.31	1.00
String Beans	23	1.13	1.10	1.06
	42	.94	1.00	1.06
Cider	7	1.16	1.37	1.11
GL 7.1	8	1.11	1.26	1.27
Clam Juice 8½	11	1.12	1.25	1.15
C 1 1354	12	1.20	1.13	1.31
Condensed Milk	. 7	1.17	1.24	1.13
T	8	1.17	1.23	1.22
Evaporated Milk 11	$rac{1}{2}$.	$\frac{1.45}{1.31}$.90	1.20
Peas 11	$\overset{\sim}{19}$	$1.51 \\ 1.15$.98 1.15	1.23 1.32
reas 11	20	$\frac{1.15}{1.33}$	$\frac{1.15}{1.14}$	$\frac{1.5z}{1.03}$
	$\overset{\sim}{21}$	$\frac{1.33}{1.23}$	$\frac{1.14}{1.19}$	1.03
•	$\frac{21}{22}$	1.31	$1.15 \\ 1.05$	1.05
	$\frac{23}{23}$	1.09	1.08	1.20
	$\frac{24}{24}$	1.19	1.29	1.19
Illinois Pumpkin 7½	19	1.05	1.15	.96
	$\overline{21}$	1.13	.95	.98
Michigan Pumpkin 7½	7	1.00	.94	.92
7-	8	.98	.86	1.13
New York Pumpkin 8	19	.97	1.17	1.18
	20	1.20	1.25	1.53
Indiana Tomatoes 9	1	.98	1.20	1.30
	2	1.07	1.35	1.20
Maryland Tomatoes 9½	1	1.26	1.12	1.38
	2	1.30	1.27°	1.18
New Jersey Tomatoes 9½	1	1.18	1.45	1.25
	2	1.19	1.15	1.24

WEIGHT OF TIN COATING ON CANS—Continued Fourth Inspection, June 12, 1916—Continued Z-1-C

Article	Age Months	Can No.	Body Pour	nds per Base Top	Box — Bottom
Michigan Apples	. 71/2	1	1.13	1.34	1.08
11	,	2	1.53	1.06	Lost
New York Apples	. 8	20	.91	1.01	.96
		23	.90	1.18	.89
Pennsylvania Apples	. 8	6	.98	1.10	1.20
_		11	1.06	1.14	1.23
String Beans	. 10	23	.80	1.06	1.19
	n:- /	24	1.24	1.19	1.00
Cider	$7\frac{1}{2}$	7	1.05	1.22	1.33
	0.7./	8	1.30	1.16	1.29
Clam Juice	81/2	11	1.30	1.50	1.35
C 1 1 3 5 11	-1-1	$\frac{12}{8}$	1.16	1.63	1.28
Condensed Milk	. 11	7	$\frac{1.39}{1.16}$	$\frac{1.04}{1.12}$	1.13 1.31
E	11	$egin{array}{c} 8 \ 1 \end{array}$	$\frac{1.16}{1.29}$	1.12	$\frac{1.31}{1.31}$
Evaporated Milk	11	$\frac{1}{2}$	$\frac{1.29}{1.13}$	1.22	$\frac{1.51}{1.40}$
Peas	11	$\overset{\sim}{19}$.97	1.22 1.31	1.40 1.14
reas	11	20	1.11	1.85	1.25
		$\overset{\sim}{21}$	1.29	1.26	1.26
		$\frac{\lambda}{22}$.97	1.18	1.30
		23	.97	1.29	1.23
		24	1.09	1.32	1.22
Illinois Pumpkin	71/2	21	.73	.94	1.10
	/-	19	1.05	1.02	.98
Michigan Pumpkin	71/2	7	.90	1.00	1.11
2		8	1.11	1.16	-1.24
New York Pumpkin	8	19	1.08	Lost	1.32
		22	1.15	1.33	1.40
Indiana Tomatoes	9	` 1	1.04	1.30	1.20
		2	1.08	1.05	1.20
Maryland Tomatoes	$9\frac{1}{2}$	1	1.20	1.20	1.28
		2	1.30	1.18	1.18
New Jersey Tomatoes	$9\frac{1}{2}$	1	.98	1.25	1.33
		2	1.20	1.12	1.52

WEIGHT OF TIN COATING ON CANS—Continued Fourth Inspection, June 12, 1916—Continued W-1-D

Article Michigan Apples	Age Months	Can No. 1	Body 1.22	nds per Base Top 1.34	Box—Bottom
micingan rippies	1/2	$\frac{1}{2}$	1.26	1.37	1.38
New York Apples	8	21	1.46	1.56	1.26
Tr .		23	1.40	1.30	1.30
Pennsylvania Apples	8	7	1.25	1.17	1.40
•		16	1.30	1.30	1.22
String Beans	10	7	1.41	1.25	1.44
		8	1.10	1.30	1.42
Cider	$7\frac{1}{2}$	7	1.33	1.27	1.37
		8	1.37	1.39	1.33
Clam Juice	81/2	11	1.22	1.47	1.40
0 1 1100		12	1.28	1.43	1.52
Condensed Milk	·11	. 7	1.37	1.57	1.23
T) 1 D 5 *11		8	1.40	1.43	1.54
Evaporated Milk	11	1	1.48	1.36	1.38
Т.	4.4	2	1.80	1.35	1.18
Peas	. 11	19	1.51	1.64	1.55
		$\frac{20}{21}$	$\frac{1.57}{1.14}$	1.26	1.24
		$\frac{1}{22}$	1.14	$\frac{1.45}{1.36}$	1.30
		23	1.81	1.50 1.41	1.46
		$\frac{23}{24}$	$\frac{1.49}{1.26}$	$\frac{1.41}{1.71}$	1.43 1.33
Illinois Pumpkin	71/2	20	$\frac{1.20}{1.09}$	$\frac{1.71}{1.20}$	$\frac{1.55}{.95}$
Timois I dinpani	1/2	$\frac{24}{24}$	1.00 1.01	1.03	1.17
Michigan Pumpkin	7 1/2	$\tilde{7}$.99	.89	1.13
intelligan i umpkin	. 1/2	8	1.10	1.31	.85
New York Pumpkin	. 8	16	1.30	1.30	1.20
Trem Tom Tumpmin		17	1.28	$\frac{2.50}{2.50}$	1.22
Indiana Tomatoes	. 9	1	1.30	1.38	1.32
		$\bar{\overline{2}}$	1.35	1.23	1.60
Maryland Tomatoes	91/2	1	1.41	1.45	1.51
	, -	2	1.48	1.40	1.44
New Jersey Tomatoes	91/2	1	1.23	1.37	1.22
	ŕ	2	1.20	1.40	1.28

WEIGHT OF TIN COATING ON CANS—Continued Fourth Inspection, June 12, 1916—Continued W-2-D

Age Article Month	s Can No.	\mathbf{Body}	nds per Bas Top	se Box — Bottom
Michigan Apples 71/2	1	1.10	1.42	1.45
	2	1.21	1.56	1.20
New York Apples 8	16	1.36	1.38	1.02
	20	1.36	1.45	1.19
Pennsylvania Apples 8	16	1.42	1.40	1.65
G D	18	1.32	1.45	1.32
String Beans 10	38	1.05	1.33	1.50
C: 1	39	1.02	1.30	1.03
Cider 7 ¹ / ₂	. 7 8	1.42	1.40	1.75
Claus Tuine	-	$\frac{1.31}{1.32}$	1.31	1.37
Clam Juice 81/2	$\frac{11}{12}$	1.52	$\begin{array}{c} 1.47 \\ 1.68 \end{array}$	1.62
Condensed Milk	7	1.5z 1.16	$\frac{1.08}{1.49}$	$\frac{1.60}{1.47}$
Condensed with	8	1.16 1.16	1.49 1.31	1.39
Evaporated Milk 11	1	1.10 1.48	1.48	1.30
Lyaporated with	$\overset{1}{2}$	1.38	1.60	1.40
Peas	$\overset{\sim}{19}$	1.21	1.32	1.62
1 Cu3	20	1.61	1.32	1.78
	21	1.44	1.56	1.42
	22	1.29	1.23	1.42
	23	1.57	1.13	1.43
	24	1.43	1.53	1.51
Illinois Pumpkin 7½	19	.91	1.18	1.03
•	20	1.30	1.46	1.15
Michigan Pumpkin 71/2	7	1.21	1.38	1.16
	8	1.00	1.30	1.29
New York Pumpkin 8	20	1.30	1.33	1.35
	. 23	1.05	1.63	1.08
Indiana Tomatoes 9	• 1	1.54	1.45	1.32
	2	1.58	1.28	1.60
Maryland Tomatoes 9½		1.35	1.35	1.38
	2	1.65	1.42	1.36
New Jersey Tomatoes $9\frac{1}{2}$		1.30	1.30	1.68
	2	1.10	1.51	1.47

WEIGHT OF TIN COATING ON CANS—Continued Fourth Inspection, June 12, 1916—Continued X-1-D

A.44.3	Age	Co- No	Four Body	ds per Bas	
Article Michigan Apples	Months 71/2	Can No. 1	1.30	1.45	Bottom 1.35
intelligan rippies	1/2	$\overset{1}{2}$	1.32	1.48	1.43
New York Apples	8	4	1.14	1.36	1.16
Tron Lord Press		14	1.09	1.38	1.23
Pennsylvania Apples	8	8	1.34	1.29	1.42
•		20	1.26	1.53	1.43
String Beans	10	34	1.30	1.16	1.34
		35	1.45	1.27	1.25
Cider	$$ $7\frac{1}{2}$	7	1.31	1.25	1.34
		8	1.37	1.32	1.72
Clam Juice	81/2	11	1.83	1.66	1.28
		12	1.23	1.55	1.40
Condensed Milk	11	. 7	1.17	1.38	1.33
		8	1.28	1.54	1.16
Evaporated Milk	11	1	1.18	1.34	1.43
- .		2	1.13	1.43	1.50
Peas	11	19	1.44	1.35	1.49
		20	1.22	1.46	1.55
		$\frac{21}{22}$	1.26	1.41	1.39
		22	1.38	1.34	1.47
		23	1.26	1.41	1.40
TH: ' D 1:	NT/	$\frac{24}{20}$	1.37	1.61	1.31
Illinois Pumpkin	71/2	20	.96	1.16	1.30
Midimo Domestic	NT/	$\frac{19}{5}$	1.03	.89	1.05
Michigan Pumpkin	71/2	7 8	1.14 $.97$	1.24	1.37
Now Vorte Demotion	8	$\frac{8}{23}$	$\begin{array}{c} .97 \\ 1.38 \end{array}$	$\frac{1.24}{1.26}$	$1.15 \\ 1.30$
New York Pumpkin	0	$\frac{z_3}{24}$	1.38 1.22	$\frac{1.50}{1.30}$	
Indiana Tomatoes	9	$\frac{24}{1}$	1.25	$\frac{1.50}{1.20}$	1.77 1.38
Illulalia 10111at0cs	· · · · · · · ·	$\overset{1}{2}$	$\frac{1.25}{1.35}$	$\frac{1.20}{1.43}$	$\frac{1.35}{1.20}$
Maryland Tomatoes	91/2	$\overset{\sim}{1}$	$\frac{1.33}{1.33}$	$\frac{1.45}{1.38}$	1.48
Maryland Tomatoes	372	$\overset{1}{2}$	$\frac{1.33}{1.16}$	$\frac{1.33}{1.37}$	1.43
New Jersey Tomatoes	91/2	$\overset{\sim}{1}$	1.30	1.37 1.28	$\frac{1.40}{1.40}$
Tiew jersey romatows	0/2	$\overset{1}{2}$	1.25	1.35	1.40 1.60

WEIGHT OF TIN COATING ON CANS—Continued Fourth Inspection, June 12, 1916—Continued X-3-D

Antiolo	Age Months	Can No.	Body Pour	ds per Bas	e Box
Article Michigan Apples		Can No.	1.31	$^{ m Top}1.45$	Bottom 1.35
miemgan rippies	. / 2	$\overline{\hat{z}}$	1.15	1.43	1.42
New York Apples	8	14	1.11	1.44	1.45
11		17	1.03	1.44	1.28
Pennsylvania Apples	8	15	1.45	1.20	1.40
		19	1.37	1.13	1.36
String Beans	10	35	1.00	1.26	1.48
		36	1.43	1.38	1.17
Cider	$7\frac{1}{2}$	7	1.48	1.53	1.24
	0.7./	8	1.52	1.46	1.56
Clam Juice	$8\frac{1}{2}$	11	1.28	1.58	1.45
C 1 1 7 7 111	11	$\frac{12}{\sim}$	1.42	1.63	1.03
Condensed Milk	1 T	7	1 1 1 1	1.00	1.00
T	11	8 1	$1.17 \\ 1.50$	1.29	1.27
Evaporated Milk	11	$\overset{1}{2}$	$\frac{1.30}{1.10}$	$\frac{1.35}{1.48}$	1.32 1.35
Peas	11	$\overset{\sim}{19}$	1.10 1.36	$1.40 \\ 1.16$	$_{2}^{1.53}$
1 cas		20	1.36	1.76	1.30
		$\overset{\sim}{21}$	1.88	1.33	1.91
		22	1.94	1.44	1.42
		23	1.91	1.63	1.80
		24	1.66	1.31	1.31
Illinois Pumpkin	71/2	20	1.05	1.28	1.03
1	,	21	1.10	1.05	.95
Michigan Pumpkin	71/2	7	1.03	1.23	1.24
<u> </u>		8	1.30	.88	1.10
New York Pumpkin	8	14	1.38	1.72	1.82
	-	16	1.30	1.46	1.18
Indiana Tomatoes	9	1	1.40	1.66	1.60
35 4 4 5	0-1	2	1.35	1.26	1.65
Maryland Tomatoes	$9\frac{1}{2}$	1	1.35	1.42	1.18
N. T. C.	0.7./	2	1.25	1.35	1.60
New Jersey Tomatoes	$9\frac{1}{2}$	1	1.10	1.35	1.52
		2	1.34	1.50	1.56

WEIGHT OF TIN COATING ON CANS—Continued Fourth Inspection, June 12, 1916—Continued Y-1-D

Article Age Months Michigan Apples	Can No. 1	Body 1.23	nds per Base Top 1.46	Box—Bottom
Michigan Tippies	$\hat{\overline{2}}$	1.35	1.48	1.30
New York Apples 8.	19	1.17	1.12	1.30
Trom Zora z-pp-to	20	1.13	1.37	1.60
Pennsylvania Apples 8	7	1.58	1.29	1.26
,	8	1.22	1.45	1.40
String Beans 10	34	1.31	1.32	1.22
	40	1.38	1.24	1.29
Cider 7½	7	1.71	1.65	1.38
	8	1.49	1.34	1.51
Clam Juice * 8½	11	1.27	1.43	1.45
	12	1.73	1.30	1.50
Condensed Milk 11	. 7	1.45	1.39	1.45
43599	8	1.33	1.44	1.37
Evaporated Milk	1	1.56	1.50	1.26
75	2	1.35	1.26	1.32
Peas 11	19	1.46	1.65	1.34
	20	1.49	1.41	1.20
	$\frac{21}{22}$	$1.61 \\ 1.43$	$1.54 \\ 1.36$	$\frac{1.46}{1.27}$
	$\frac{23}{23}$	$1.45 \\ 1.46$	1.30 1.43	$\frac{1.57}{1.31}$
	$\frac{25}{24}$	$\frac{1.40}{1.59}$	$\frac{1.45}{1.44}$	1.51 1.57
Illinois Pumpkın 7½	20	1.03	.95	1.37 1.16
11111101S 1 unipkiii	$\overset{\sim}{19}$	$\frac{1.05}{1.45}$	1.03	1.15 1.15
Michigan Pumpkin 7½	7	1.45 1.21	$\frac{1.03}{1.22}$	$1.13 \\ 1.62$
Wileingan Lumpkin	8	1.13	1.06	1.36
New York Pumpkin 8	13	1.53	1.42	1.30
Trom Torn Tumphim Trong	20	1.35	1.50	1.32
Indiana Tomatoes 9	1 .	1.50	1.25	1.37
	2	1.30	1.38	1.39
Maryland Tomatoes 9½	1	1.30	1.20	1.40
- /-	2	1.45	1.38	1.57
New Jersey Tomatoes 9½	1	1.20	1.25	1.43
	2	1.36	1.50	1.35

WEIGHT OF TIN COATING ON CANS—Continued Fourth Inspection, June 12, 1916—Continued Y-4-D

Article	Age Ionths	Can No.	Pound Body	ls per Base Top	Box — Bottom
Michigan Apples		1	.88	$1.20 \cdot$	1.53
G 11		2	.88	1.45	1.28
New York Apples	8	21	1.28	1.40	1.09
	_	23	1.32	1.21	1.07
Pennsylvania Apples	8	7	1.31	1.52	1.23
	10	8	1.20	1.26	1.30
String Beans	10	33	1.27	1.54	1.27
C' 1	NT/	34	1.12	1.28	1.53
Cider	$7\frac{1}{2}$	7 8	1.50	1.41	1.20
Claus Tuiss	QT/	11	$1.20 \\ 1.38$	$\frac{1.44}{1.28}$	1.48
Clam Juice	0/2	$\frac{11}{12}$	$\frac{1.38}{1.28}$	1.28 1.43	1.33 1.50
Condensed Milk	11	7	1.36	$1.45 \\ 1.34$	1.30 1.24
Condensed Milk		8	1.29	1.59	1.29
Evaporated Milk	11	$\overset{\circ}{1}$	1.30	1.40	1.85
Evaporated Film		$\hat{\overline{2}}$	1.25	1.40	1.53
Peas	11	19	1.40	1.25	1.29
		20	1.25	1.49	1.29
		21	1.25	1.46	1.40
		22	1.32	1.47	1.49
		23	1.47	1.63	1.20
		24	1.35	1.15	1.42
Illinois Pumpkin	71/2	19	1.06	1.08	1.15
30.00		18	1.05	.97	1.30
Michigan Pumpkin	71/2	7	1.31 ,	1.16	1.37
NI TI 1 TO 11	0	8	1.30	.98	1.44
New York Pumpkin	8	19	1.90	1.26	1.55
Indiana Tamatasa	9	$\frac{20}{1}$	$\frac{1.60}{1.42}$	1.38	1.75
Indiana Tomatoes	9	$\frac{1}{2}$	$\frac{1.42}{1.31}$	$1.55 \\ 1.40$	$1.40 \\ 1.46$
Maryland Tomatoes	91/2	$\overset{\sim}{1}$	$1.31 \\ 1.45$	1.19	1.35
maryland romatoes	072	$\overset{1}{2}$	$1.43 \\ 1.16$	$\frac{1.13}{1.27}$	1.56
New Jersey Tomatoes	91/2	$\tilde{1}$	1.45	1.43	1.38
	- / 2	$\overset{\cdot}{2}$	1.30	1.67	1.53

WEIGHT OF TIN COATING ON CANS—Continued Fourth Inspection, June 12, 1916—Continued Z-1-D

Article Michigan Apples	Age Months	Can No.	Body 1.20	nds per Base Top 1.34	Box — Bottom 1.33
Triemgan Tippies	• / 2	$\overset{1}{2}$	1.23	1.28	1.35 1.45
New York Apples	8	$1\overline{5}$	1.50	1.28	1.16
PF		18	1.22	1.28	1.25
Pennsylvania Apples	8	15	1.23	1.38	1.28
		16	1.20	1.29	1.50
String Beans	10	14	1.42	1.35	1.23
		20	1.49	1.23	1.21
Cider	$7\frac{1}{2}$	7	1.14	1.77	1.70
		8	1.26	1.44	1.55
Clam Juice	$8\frac{1}{2}$	11	1.60	1.40	1.18
		12	1.95	1.54	1.37
Condensed Milk	11	7	1.53	1.53	1.39
		8	1.54	1.45	1.23
Evaporated Milk	11	1	1.40	1.55	1.43
		2	1.33	1.48	1.55
l'eas	11	19	1.22	1.55	1.68
		20	1.30	1.64	1.60
		21	1.64	1.45	1.42
		22	1.13	1.46	1.53
		23	1.40	1.47	1.30
		24	1.48	1.45	1.50
Illinois Pumpkin	71/2	19	1.20	.92	1.50
		23	1.26	1. 43	1.18
Michigan Pumpkin	71/2	7	1.33	1.29	1.23
		8	1.28	1.19	1.39
New York Pumpkin	8	13	1.57	1.58	1.47
		22	1.54	1.70	1.60
Indiana Tomatoes	9	1	1.35	1.55	1.60
		2	1.56	1.45	1.47
Maryland Tomatoes	$9\frac{1}{2}$	1	1.42	1.48	1.48
		2	1.40	1.56	1.60
New Jersey Tomatoes	$9\frac{1}{2}$	1	1.45	1.58	1.51
		2	1.58	1.46	1.60

WEIGHT OF TIN COATING ON CANS—Continued Fourth Inspection, June 12, 1916—Continued W-1-E

Article	Age Months	Can No.	— Poun	ds per Bas	e Box — Bottom
Michigan Apples		1	1.38	1.22	1.57
		2	1.58	1.58	1.75
New York Apples	. 8	18	1.65	1.62	1.67
		23	1.45	1.80	1.77
Pennsylvania Apples	. 8	16	1.65	1.80	1.72
		17	1.74	1.61	1.61
String Beans	. 10	34	1.50	1.55	1.75
		36	1.48	1.57	1.70
Cider	$7\frac{1}{2}$	7	1.56	1.72	1.71
Ct. T.	0 - 1	8	1.50	1.64	1.72
Clam Juice	$.8\frac{1}{2}$	11	1.48	1.80	1.75
C 1 1 7 5 11		12	1.78	1.76	1.74
Condensed Milk	. 11	7	1.85	2.01	1.86
T 1 TAT 11		8	1.37	1.69	1.64
Evaporated Milk	. 11	1	1.77	1.53	1.53
D		2	1.80	1.65	1.63
Peas	. 11	19	$\frac{1.85}{1.67}$	1.59	1.81 1.90
•		$\begin{array}{c} 20 \\ 21 \end{array}$	1.67 1.54	$\frac{2.20}{1.84}$	$\frac{1.90}{1.75}$
		$\frac{\lambda 1}{22}$	$\frac{1.54}{1.43}$	$\frac{1.04}{2.02}$	1.78
		23	$\frac{1.45}{1.37}$	$\frac{2.02}{1.55}$	1.76
		$\frac{23}{24}$	$\frac{1.37}{1.77}$	1.97	1.85
Illinois Pumpkin	. 71/2	13	1.45	1.38	1.66
inniois i unipkin	. 1/2	19	1.35	1.47	1.81
Michigan Pumpkin	. 71/2	7	1.44	1.38	1.34
intelligan i ampilin	/2	8	1.61	1.42	1.42
New York Pumpkin	. 8	13	1.51	1.84	1.60
2.0,, 201-1 2 01-1-F		23	1.82	1.87	1.75
Indiana Tomatoes	. 9	1	1.65	1.75	1.87
		2	1.61	1.74	2.00
Maryland Tomatoes	$9\frac{1}{2}$	1	1.50	1.82	1.77
	, =	2	1.87	1.67	1.85
New Jersey Tomatoes	$9\frac{1}{2}$	1	1.45	1.68	1.77
- · ·	=	2	1.59	1.70	1.96

WEIGHT OF TIN COATING ON CANS—Continued Fourth Inspection, June 12, 1916—Continued W-2-E

Article Age Month	is Can No.	Body	nds per Bas Top	e Box — Bottom
Michigan Apples 71/2	1	1.58	1.35	1.58
	2	1.48	1.57	1.38
New York Apples 8	8	1.72	1.85	1.66
	11	1.37	1.56	1.18
Pennsylvania Apples 8	16	1.70	1.76	1.66
	17	1.35	1.40	1.87
String Beans	42	1.66	1.28	1.18
GL 1	, 44	1.89	1.10	1.42
Cider 71/2		1.45	2.15	1.74
	, 8	1.52	2.05	2.12
Clam Juice 8½		1.67	2.40	1.70
C- 1 - 1 M'11	12	1.63	1.93	1.77
Condensed Milk	· 7	1.87	1.54	1.69
T 1 M:11-	1	$1.70 \\ 1.97$	$\begin{array}{c} 1.64 \\ 1.72 \end{array}$	1.62
Evaporated Milk	$\overset{1}{2}$	1.54	1.72 1.95	$1.77 \\ 1.66$
Peas	19	$\frac{1.54}{1.53}$	$\frac{1.93}{2.07}$	$\frac{1.00}{1.83}$
reas	20	1.31	$\frac{2.07}{1.49}$	$\frac{1.85}{2.18}$
	$\frac{20}{21}$	1.46	1.43	$\frac{2.13}{2.02}$
	$\frac{\sim}{22}$	1.64		$\frac{2.02}{1.76}$
	23	1.94	1.32	$\frac{1.10}{2.01}$
	$\frac{24}{24}$	1.81	$\frac{1.37}{1.37}$	1.51
Illinois Pumpkin 71/2		1.58	1.28	1.17
	19	1.61	1.48	1.47
Michigan Pumpkin 71/2	ź 7	1.46	1.11	1.88
7.	8	1.60	1.60	1.64
New York Pumpkin 8	20	1.60	1.62	2.22
•	24	1.72	1.72	2.08
Indiana Tomatoes 9	1	1.60	1.77	1.97
	2	1.76	1.40	1.88
Maryland Tomatoes 9½		1.85	1.57	2.08
	2	1.95	1.97	1.37
New Jersey Tomatoes 91/2		1.65	2.18	1.83
	2	1.70	1.28	1.97

WEIGHT OF TIN COATING ON CANS—Continued Fourth Inspection, June 12, 1916—Continued X-1-E

Michigan Apples 7½ New York Apples 8 Pennsylvania Apples 8 String Beans 10 Cider 7½ Clam Juice 8½ Condensed Milk 11 Evaporated Milk 11 Peas 11		Pounds	per Base	Box —
New York Apples 8 Pennsylvania Apples 8 String Beans 10 Cider 7½ Clam Juice 8½ Condensed Milk 11 Evaporated Milk 11 Peas 11	an No. 1	1.23	тор 1.84	Bottom
Pennsylvania Apples 8 String Beans 10 Cider 7½ Clam Juice 8½ Condensed Milk 11 Evaporated Milk 11 Peas 11	$\overset{1}{2}$	1.39	$\frac{1.84}{1.53}$	1.83 1.48
Pennsylvania Apples 8 String Beans 10 Cider 7½ Clam Juice 8½ Condensed Milk 11 Evaporated Milk 11 Peas 11	19	$1.59 \\ 1.50$	1.57	
Pennsylvania Apples 8 String Beans 10 Cider 7½ Clam Juice 8½ Condensed Milk 11 Evaporated Milk 11 Peas 11	$\frac{19}{21}$	1.50 1.50	1.70	$1.65 \\ 1.69$
String Beans 10 Cider 7½ Clam Juice 8½ Condensed Milk 11 Evaporated Milk 11 Peas 11	19	1.57	1.81	1.73
String Beans 10 Cider 7½ Clam Juice 8½ Condensed Milk 11 Evaporated Milk 11 Peas 11	$\frac{10}{22}$	1.54	1.71	1.73
Cider 7½ Clam Juice 8½ Condensed Milk 11 Evaporated Milk 11 Peas 11	36	2.15	1.70	2.32
Cider 7½ Clam Juice 8½ Condensed Milk 11 Evaporated Milk 11 Peas 11	40	1.82	1.88	1.80
Clam Juice 8½ Condensed Milk 11 Evaporated Milk 11 Peas 11	7	1.47	1.35	1.55
Condensed Milk	8	1.40	1.51	1.51
Condensed Milk	11	1.82	1.65	1.95
Evaporated Milk	12	1.91	1.72	1.75
Evaporated Milk	7	1.74	1.93	1.85
Peas	8	1.91	1.88	1.72
	1	1.84 .	1.75	1.65
	2	1.88	1.85	2.03
	19	1.89	1.73	1.73
	20	1.88	2.01	1.83
•	21	1.67	1.65	1.94
	22	1.58	1.52	1.69
	23	1.62	1.76	1.91
	24	1.64	2.01	2.20
I	21	1.36	1.44	1.58
	19	1.30	1.48	1.55
Michigan Pumpkin 7½	7	1.46	1.42	1.69
N W I D - II	8	1.47	1.71	1.53
F	23	1.53	1.91	1.62
	24	1.43	1.88	1.77
Indiana Tomatoes 9	1	1.68	1.78	1.78 1.62
Maryland Tomatoes 9½	$\frac{2}{1}$	$1.66 \\ 1.43$	1.76 1.69	1.62 1.65
maryianu romatoes 9½	$\frac{1}{2}$	1.45 1.47	1.83	$\frac{1.05}{2.35}$
New Jersey Tomatoes 9½	Σ 1	1.47	1.77	$\frac{2.55}{1.67}$
New Jersey Tomatoes 9/2	2	$1.60 \\ 1.61$	1.55	1.68

WEIGHT OF TIN COATING ON CANS—Continued Fourth Inspection, June 12, 1916—Continued X-3-E

Article	Age onths C	an No.	Pounds	per Base Top	Box — Bottom
Michigan Apples	71/2	1	1.58	1.57	1.48
8 11	, –	2	1.70	1.68	1.48
New York Apples	8	11	1.65	1.50	1.56
		13	1.63	1.50	1.35
Pennsylvania Apples	8	14	1.73	1.48	1.39
		24	1.56	1.62	1.65
String Beans	0	37	1.71	1.29	1.32
		40	1.52	1.47	1.32
Cider	71/2	7	1.52	1.54	1.45
CH T.	0.7./	8		1.22	1.62
Clam Juice	81/2	11	1.83	1.78	1.72
C 1 13/111 1		12	1.81	1.78	2.03
Condensed Milk	1	7	1.42	1.67	1.84
E	7	8 1	1.60	1.67	1.67
Evaporated Milk 1	7	2	1.70 2.25	1.43	1.60
Peas 1	1	$\overset{\sim}{19}$	2.25 2.15	1.54 1.80	$\frac{1.85}{1.86}$
reas	1	20	1.38	1.67	1.67
		21	1.62	1.73	1.99
		22	1.34	1.72	1.33
		23	1.46	1.61	1.81
		24	1.99	1.78	1.83
Illinois Pumpkin	71/2	19	1.05	1.33	1.14
23	• / 2	20	1.67	1.52	1.26
Michigan Pumpkin	71/2	7	1.76	1.26	1.42
9 I	. / 2	8	1.33	1.53	1.43
New York Pumpkin	8	17	1.56	1.95	1.50
•		20	1.62	1.73	1.68
Indiana Tomatoes	9	1	1.55	1.72	1.40
		2	1.53	1.46	1.86
Maryland Tomatoes	91/2	1	1.40	1.40	1.80
		2	1.52	1.66	1.75
New Jersey Tomatoes	$9\frac{1}{2}$		Lost	1.54	1.45
		2	1.42	1.52	1.56

WEIGHT OF TIN COATING ON CANS—Continued Fourth Inspection, June 12, 1916—Continued Y-1-E

Article Mo Michigan Apples	onths C		Body	Top	Box
0 11	1/2	an No. 1	1.42	2.17	1.90
	,	2	1.52	1.68	1.85
New York Apples 8	8	20	1.38	1.81	1.69
		24	1.68	1.58	1.49
Pennsylvania Apples 8	8	5	1.53	1.74	1.85
		6	1.57	1.53	1.52
String Beans	0	38	1.76	1.70	1.41
	n/ = /	41	1.64	1.89	1.34
Cider	7 1/2	7	2.08	1.69	2.09
C1 T:	0.7./	8	1.75	1.76	1.74
Clam Juice 8	8½	$\begin{array}{c} 11 \\ 12 \end{array}$	1.57	1.98	1.88
Condensed Milk 11	1	7	1.78 1.59	$1.65 \\ 1.90$	$\frac{1.58}{1.70}$
Condensed Wilk	1	8	1.85	1.60	1.79
Evaporated Milk	7	1	1.70	1.35	2.05
Evaporated wink 11	1	2	1.45	1.76	
Peas11	1	19	1.67	2.09	1.96
2	_	20	1.82	1.87	1.62
		21	1.67	1.59	2.05
		22	1.68	1.97	1.73
		23	1.92	1.72	1.76
		24	1.85	1.86	1.97
Illinois Pumpkin 7	7 1/2	24	1.48	1.47	1.18
		19	1.32	1.28	1.48
Michigan Pumpkin 7	7 1/2	7	1.32	1.43	1.81
	_	8	1.22	1.46	-1.49
New York Pumpkin 8	8	19	1.56	1.80	2.00
T 11 77		20	1.75	1.90	1.77
Indiana Tomatoes 9	9 .	1	1.53	1.66	1.72
Mondond Tourston	01/	2	1.58	1.65	1.58
Maryland Tomatoes 9	$9\frac{1}{2}$	$\frac{1}{2}$	1.77	1.90	1.71
Naw Jarsay Tamataas	01/	$\frac{2}{1}$	2.35 1.75	1.94	$1.70 \\ 1.63$
New Jersey Tomatoes 9	$9\frac{1}{2}$	$\frac{1}{2}$	1.75	1.97 1.98	1.63 1.62

WEIGHT OF TIN COATING ON CANS—Continued Fourth Inspection, June 12, 1916—Continued Y-4-E

Age Article Months	Can No.	Pour Body	nds per Base	Box —
Article Months Michigan Apples	Can No.	1.55	1.18	Bottom 1.72
witcingan rippies	2	1.67	1.83	1.50
New York Apples 8	20	1.58	1.57	1.49
11	23	1.53	1.83	1.51
Pennsylvania Apples 8	7	1.45	1.69	1.45
	16	1.37	1.63	1.48
String Beans 10	34	1.36	1.60	1.50
	35	1.49	1.33	1.59
Cider 7½	7	1.75	1.69	1.79
	8	1.62	1.62	1.55
Clam Juice 8½	11	1.36	1.72	2.00
2 4 4 25111	12	1.62	1.95	1.62
Condensed Milk	. 7	1.79	1.82	1.66
T) 1 3 E11	8	1.56	1.81	1.83
Evaporated Milk 11	1	1.62	1.79	1.75
Peas	2	1.65	1.48	1.76
Peas	$\frac{19}{20}$	1.53	1.90	1.75
	$\frac{20}{21}$	$1.53 \\ 1.53$	$\frac{1.71}{1.71}$	1.62
`	$\frac{z_1}{22}$	$\frac{1.55}{1.83}$	1.71 1.90	$\frac{1.96}{1.72}$
	$\frac{\lambda\lambda}{23}$	1.55	1.55	$\frac{1.72}{1.97}$
	$\frac{23}{24}$	$\frac{1.55}{1.66}$	$\frac{1.55}{1.55}$	$\frac{1.57}{1.52}$
Illinois Pumpkin 7½	19	1.30	1.17	$\frac{1.32}{1.70}$
Tilmois Tumpkii	$\frac{13}{23}$	1.46	1.45	1.46
Michigan Pumpkin 7½	7	1.56	1.51	1.40 1.65
wichigan i unipkin 1/2	8	1.42	1.15	1.43
New York Pumpkin 8		• • •		
	• •		• • •	
Indiana Tomatoes 9	1	1.60	1.95	1.66
	2	1.65	1.82	1.67
Maryland Tomatoes 9½	1	1.75	1.70	1.72
N. T. C.	2	1.56	1.68	1.68
New Jersey Tomatoes 9½	1	1.68	1.74°	1.85
	2	1.87	1.54	1.86

WEIGHT OF TIN COATING ON CANS—Continued Fourth Inspection, June 12, 1916—Continued Z-1-E

Article	Age Months	Can No.	\mathbf{Body}	ds per Base Top	Box — Bottom
Michigan Apples	$7\frac{1}{2}$	1	1.50	1.75	1.65
		2	1.68	1.58	1.48
New York Apples	8	20	1.44	1.59	1.46
.	0	23	1.66	1.60	1.62
Pennsylvania Apples	8	7	1.56	1.43	1.64
C P	10	23	1.37	1.64	1.60
String Beans	10	17	1.50	1.50	1.26
C: 1	NT/	22	1.52	1.65	1.63
Cider	$7\frac{1}{2}$	7	1.81	1.75	1.83
Claus Tuins	01/	8	1.68	1.80	1.71
Clam Juice	0 1/2	$\begin{array}{c} 11 \\ 12 \end{array}$	$\frac{1.78}{1.88}$	$\frac{1.77}{1.60}$	$\frac{1.65}{1.60}$
Condensed Milk	11	12	1.62	1.66	1.50
Condensed with	11	8	$1.62 \\ 1.61$	1.66	1.30 1.44
Evaporated Milk	11	1	1.55	2.15	1.66
Evaporated Mink	11	$\overset{\mathtt{1}}{2}$	1.81	1.63	1.66
Peas	. 11	19	1.80	1.69	1.92
		20	1.67	1.59	1.41
		21	1.45	1.55	1.96
		22	1.50	1.74	1.92
		23	1.76	1.60	1.82
		24	1.50	1.92	1.92
Illinois Pumpkin	$7\frac{1}{2}$	23	1.58	1.50	1.42
		24	1.40	1.42	1.37
Michigan Pumpkin	$7\frac{1}{2}$	7	1.67	1.62	1.46
		8	1.53	1.54	1.39
New York Pumpkin	8	20	1.77	1.76	1.88
T 41		24	1.90	1.80	1.92
Indiana Tomatoes	9	1	1.53	1.50	1.82
N. 1 1 (C)	0.7./	2	1.65	1.63	1.77
Maryland Tomatoes	91/2	1	1.85	1.71	2.08
Now Iones Townston	01/	$\frac{2}{1}$	1.89	$\frac{1.78}{1.98}$	$\frac{1.76}{1.82}$
New Jersey Tomatoes	$9\frac{1}{2}$	$\frac{1}{2}$	$\begin{array}{c} 1.77 \\ 1.55 \end{array}$	$\frac{1.98}{1.72}$	2.03

WEIGHT OF TIN COATING ON CANS—Continued Fourth Inspection, June 12, 1916—Continued W-1-F

Article Age Months	Can No.	Pour	nds per Bas Top	se Box — Bottom
Michigan Apples 7½	1	1.67	1.78	1.50
0 11	$\overline{2}$	1.76	1.82	2.10
New York Apples 8	7	1.60	2.31	1.88
••	8	1.46	1.56	2.23
Pennsylvania Apples 8	19	2.38	2.66	2.10
	20	1.85	1.85	1.57
String Beans	35	2.09	2.32	1.78
,	37	1.66	1.85	2.03
Cider 7½	7	1.89	2.55	2.25
O 7.1	8	2.03	2.04	2.02
Clam Juice 8½	11	1.65	2.10	1.45
C 1 175''	. 12	2.18	1.93	1.87
Condensed Milk	17	1.77	1.42	1.52
T (1 7 C 11)	8	1.89	2.01	1.53
Evaporated Milk 11	1	1.63	2.56	1.75
T)	2	1.97	2.06	2.20
Peas	$\begin{array}{c} 19 \\ 20 \end{array}$	$\begin{array}{c} 1.63 \\ 1.57 \end{array}$	$\frac{1.86}{1.68}$	1.80
	. 21	$\frac{1.57}{1.90}$	$\frac{1.08}{2.06}$	$\frac{2.07}{2.63}$
	22	$\frac{1.90}{1.76}$	$\frac{2.00}{1.90}$	1.88
	$\frac{22}{23}$	2.41	$\frac{1.90}{1.92}$	1.78
	$\frac{23}{24}$	1.90	1.92	2.07
Illinois Pumpkin 7½	19	1.98	1.74	1.60
1/2	$\frac{10}{22}$	2.35	$\frac{1.75}{1.75}$	1.78
Michigan Pumpkin 7½	7	1.88	1.95	1.53
72	8	1.44	1.88	1.90
New York Pumpkin 8	20	1.94	1.96	1.88
1	23	2.40	2.26	1.92
Indiana Tomatoes 9	1	1.60	1.58	2.16
	2	2.03	2.06	2.32
Maryland Tomatoes 9½	1	1.90	1.90	2.40
,	2	1.85	2.05	2.48
New Jersey Tomatoes 9½	1	2.05	1.86	2.30
	2	1.75	2.91	2.40

WEIGHT OF TIN COATING ON CANS—Continued Fourth Inspection, June 12, 1916—Continued W-2-F

Article	Age Months	Can No.	Body Pour	nds per Bas Top	se Box — Bottom
Michigan Apples		1	1.67	1.26	2.15
0 11		2	1.61	1.52	1.71
New York Apples	8	5	2.06	1.81	1.80
	_	11	2.16	2.24	1.50
Pennsylvania Apples	8	18	2.15	1.71	2.15
a n	10	$\frac{21}{2}$	2.04	1.84	1.73
String Beans	10	38	1.71	1.66	1.71
C: 1	MT/	$\frac{39}{7}$	$\frac{1.86}{2.20}$	$\frac{1.53}{2.23}$	2.26
Cider	$7\frac{1}{2}$	8	1.83	2.33	1.83 1.74
Clam Juice	81/2	11	1.86	Lost	2.27
Claim Juice	0/2	12	$\frac{1.00}{2.03}$	1.85	2.15
Condensed Milk	11	7	2.01	1.63	1.62
		8	1.33	1.62	2.31
Evaporated Milk	11	1	2.09	2.13	2.15
•		2	2.07	1.98	2.52
Peas	11	19	2.22	2.85	2.03
		20	2.57	1.79	2.35
		21	2.20	2.46	2.47
		22	2.20	1.69	
		23	2.08	2.06	2.12
Tal: ' To 1'	NT/	24	1.81	1.73	2.23
Illinois Pumpkin	71/2	19	1.58	2.08	1.52
Michigan Duncalin	∀ Τ/	$\frac{20}{7}$	$\frac{1.90}{1.67}$	$\frac{1.61}{1.69}$	$\frac{1.62}{2.03}$
Michigan Pumpkin	71/2	8	1.67	$\frac{1.69}{2.18}$	$\frac{2.05}{2.35}$
New York Pumpkin	8	_	1.44 1.85	2.07°	$\frac{2.09}{2.09}$
Trew Tork Lumpkin	O	$\frac{\cdot \cdot}{23}$	2.15	1.95	$\frac{2.03}{2.12}$
Indiana Tomatoes	9	1	1.90	2.45	1.92
		2	2.00	2.15	1.85
Maryland Tomatoes	$9\frac{1}{2}$	1	1.95	2.42	2.20
		2	2.25	Lost	1.94
New Jersey Tomatoes	$9\frac{1}{2}$	1	2.15	2.14	1.96
		2	2.14	2.17	1.88

WEIGHT OF TIN COATING ON CANS—Continued Fourth Inspection, June 12, 1916—Continued X-1-F

Article · M	Age Ionths	Can No.	Pounds Body	per Base Top	Box — Bottom
Michigan Apples	71/2	1	1.44	2.05	1.86
		2	1.85	2.12	2.10
New York Apples	8	13	1.78	2.00	1.87
•		17	1.97	1.87	1.83
Fennsylvania Apples	8	19	1.81	1.94	1.80
		20	1.78	1.91	2.19
String Beans	$10_{\scriptscriptstyle 0}$	38	1.63	1.53	1.84
cu a		41	1.73	1.58	1.53
Cider	71/2	7	1.83	1.89	1.72
a	0 - 1	8	1.77	1.52	1.73
Clam Juice	$8\frac{1}{2}$	11	1.58	1.93	1.93
6) 1 175111		12	1.60	2.32	2.10
Condensed Milk	11	7	2.20	1.92	1.77
73		8	1.74	1.75	1.91
Evaporated Milk	11	1	1.75	1.85	2.00
-		2	1.72	1.96	1.75
Peas	11	19	2.46	2.01	2.01
		20	1.78	1.99	2.14
		21	1.62	2.37	2.33
		22	1.88	1.99	1.86
		23	2.41	2.41	2.51
T11' ' T) 1'	N T /	$\frac{24}{20}$	1.88	1.78	2.53
Illinois Pumpkin	71/2	20	1.58	1.60	1.50
National Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of t	N/T /	18	1.77	1.95	1.62
Michigan Pumpkin	71/2	7	1.68	2.09	2.17
NI NI II II II I	0	8	1.30	1.96	1.62
New York Pumpkin	8	18	Lost	2.03	2.24
T 1' T	0	$\frac{19}{1}$	1.77	2.30	2.15
Indiana Tomatoes	9	$\frac{1}{2}$	2.38	1.75	2.30
M11 T	0.7./	2	2.10	1.76	1.97
Maryland Tomatoes	$9\frac{1}{2}$	1	2.23	1.57	1.68
N. T T	0.7./	2	1.42	2.28	2.00
New Jersey Tomatoes	$9\frac{1}{2}$	1	2.05	2.23	2.12
•		2	2.00	1.77	1.89

WEIGHT OF TIN COATING ON CANS—Continued Fourth Inspection, June 12, 1916—Continued X-3-F

Age Article Months	Can No.	Body	nds per Bas Top	e Box — Bottom
Michigan Apples 71/2	1	1.98	1.63	2.15
	2	1.90	2.03	1.98
New York Apples 8	13	1.67	2.07	1.69
	16	1.85	1.55	1.69
Pennsylvania Apples 8	19	1.88	1.99	1.86
	24	1.54	1.72	2.40
String Beans	37	1.89	2.35	1.99
and the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of t	40	1.65	1.75	1.66
Cider 7½	7	2.04	1.99	1.94
C' T '	8	1.83	2.26	1.84
Clam Juice 8½	11	1.53	2.18	2.28
C	$\frac{12}{\kappa}$	$\frac{1.92}{1.69}$	2.36	1.55
Condensed Milk	7 8	$1.62 \\ 1.74$	$1.57 \\ 1.63$	$\frac{1.77}{1.60}$
Evaporated Milk 11	1	$\frac{1.74}{1.97}$	1.56	$\frac{1.00}{2.22}$
Evaporated wink	$\overset{1}{2}$	$\frac{1.37}{1.84}$	$\frac{1.50}{2.05}$	1.77
Peas 11	$\overset{\sim}{19}$	1.80	$\frac{2.07}{2.07}$	2.00
1 003	20	1.60	$\frac{2.21}{2.21}$	$\frac{2.05}{2.15}$
	21	1.69	2.01	1.95
	22	2.04	2.02	1.76
	23	2.21	1.83	2.02
	24	1.97	1.91	1.64
Illinois Pumpkin 7½	23	1.26	1.36	1.58
	21	1.46	1.15	1.83
Michigan Pumpkin 7½	7	1.89	1.47	1.60
	8	1.55	1.54	2.28
New York Pumpkin 8	22	1.98	1.88	2.12
	23	1.70	1.72	1.63
Indiana Tomatoes 9	1	1.58	2.66	1.80
T. 1 1 7	2	1.80	2.15	1.78
Maryland Tomatoes 9½	1	2.10	2.18	1.96
Name Tanana Tanana and OT/	2	1.87	2.12	2.20
New Jersey Tomatoes 9½	1	1.78	1.95	2.40
	2	2.05	2.00	1.96

WEIGHT OF TIN COATING ON CANS—Continued Fourth Inspection, June 12, 1916—Continued Y-1-F

Age Article Months	Can No.	Foun Body	ds per Bas Top	e Box — Bottom
Michigan Apples 7½	1	1.77	2.20	1.97
	2	1.75	2.21	1.91
New York Apples 8	19	1.80	1.86	1.85
	20	1.61	1.85	1.95
Pennsylvania Apples 8	8	2.10	1.81	2.12
C. 1 D	$\frac{12}{2}$	1.56	2.24	1.97
String Beans 10	33	2.16	1.86	2.00
C'1.	40	1.54	2.03	2.24
Cider 71/2	? 8	$1.54 \\ 1.57$	2.14	2.01
Clam Tuice	8 11	Lost	$\frac{1.94}{1.88}$	$\frac{1.79}{2.00}$
Clam Juice 8½	. 12	2.45	$\frac{1.88}{1.91}$	$\frac{z.00}{1.92}$
Condensed Milk	· 12	$\frac{2.45}{1.95}$	$\frac{1.91}{1.91}$	1.92
Condensed with	8	1.89	1.80	1.80
Evaporated Milk 11	1	$\frac{1.00}{2.20}$	1.93	1.97
Evaporated Mink	$\hat{\overline{2}}$	2.05	1.99	1.85
Peas	19	1.59	2.09	1.69
1 000	20	2.61	2.20	2.11
	21	1.93	1.90	2.00
	22	1.75	2.31	1.89
	23	1.91	1.75	2.15
	24	1.55	1.76	2.22
Illinois Pumpkin 7½	24	1.68	2.60	1.58
	23	1.60	1.75	1.68
Michigan Pumpkin 7½	7	1.54	1.71	1.88
	8	2.44	1.86	2.15
New York Pumpkin 8	19	2.23	2.13	2.12
7 11 M	20	2.54	2.47	2.06
Indiana Tomatoes 9	$\frac{1}{2}$	2.05	1.85	1.71
7.6 1 1.77 ·	2	1.58	2.28	2.41
Maryland Tomatoes 9½	1	2.23	2.31	2.08
Now James Tomotocs	$\frac{2}{1}$	$\frac{2.26}{1.90}$	$\frac{2.03}{2.16}$	2.78 2.18
New Jersey Tomatoes 9½	$\frac{1}{2}$	$\frac{1.90}{2.00}$	$\frac{2.16}{1.68}$	2.18
	K	&.UU	1.08	2.20

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WEIGHT OF TIN COATING ON CANS—Continued Fourth Inspection, June 12, 1916—Continued Y-4-F

Article Age Months	Can No.	Body	nds per Bas Top 1.67	Bottom
Michigan Apples	$rac{1}{2}$	$^{\circ}2.07$ 1.80	$\frac{1.67}{2.03}$	1.85 1.77
New York Apples 8	$\overset{\sim}{20}$	1.50	1.86	1.56
New Tork Apples	$\frac{23}{23}$	1.82	1.85	1.76
Pennsylvania Apples 8	19	1.99	1.90	1.86
,	20	1.96	1.77	1.85
String Beans	36	1.82	1.65	2.25
	37	1.53	1.82	2.10
Cider 7½	7	2.27	1.99	2.17
	8	2.06	1.90	2.13
Clam Juice 8½	11	1.55	1.85	2.12
	12	1.80	1.68	2.13
Condensed Milk	7	1.72	1.87	2.00
	.8	2.07	1.93	2.04
Evaporated Milk 11	1	1.80	1.56	1.85
_	. 2	1.92	2.30	2.00
Peas	19	2.10	1.92	1.86
	20	2.17	2.15	1.86
	$\frac{21}{2}$	1.89	1.75	2.00
	22	1.82	1.93	1.92
	23	1.65	1.97	1.87
Trist 1 TO 11	24	1.85	1.82	1.90
Iilinois Pumpkin 7½	17	1.55	1.92	1.96
3.51.11 TO 11	15	1.75	2.03	2.23
Michigan Pumpkin 7½	7	2.01	1.63	2.01
N	8	1.32	1.52	1.86
New York Pumpkin 8	19	1.42	1.50	1.89
T 11 / / / / / /	20	1.87	2.17	2.03
Indiana Tomatoes 9	1	1.91	2.08	1.96
Manufact Tanada	2	1.95	2.05	2.48
Maryland Tomatoes $9\frac{1}{2}$	1	1.73	2.38	2.12
Name Instruction	2	1.68	2.08	2.10
New Jersey Tomatoes $9\frac{1}{2}$	1	2.20	1.85	2.15
	2	2.15	1.76	1.87

WEIGHT OF TIN COATING ON CANS—Continued Fourth Inspection, June 12, 1916—Continued Z-1-F

Age Article Months	s Can No.	Body Pour	nds per Bas Top	e Box — Bottom
Michigan Apples 7½	1	1.72	2.02	2.17
	2	2.30	1.88	1.97
New York Apples 8	20	1.91	1.86	1.70
	23	1.70	1.85	1.70
Pennsylvania Apples 8	6	1.81	2.06	1.80
	10	1.73	1.83	1.96
String Beans 10	37	1.85	1.63	1.69
	40	1.85	1.85	1.90
Cider 7½	7 .	2.45	1.79	1.85
	8	2.18	1.76	1.83
Clam Juice 8½	11	2.01	2.58	2.05
0 4 4359	12	2.46	1.93	2.07
Condensed Milk	7	1.49	1.78	1.88
	8	1.47	1.85	1.84
Evaporated Milk	1	2.46	2.00	1.80
_	2	2.23	2.05	2.10
Peas 11	19	2.40	2.02	1.92
	20	1.55	1.90	2.05
	21	2.52	2.13	1.96
	22	2.15	1.90	2.13
	23	2.22	1.83	1.72
	24	2.00	2.05	1.92
Illinois Pumpkin 7½	22	1.95	1.77	1.58
	1 9	1.60	1.78	1.75
Michigan Pumpkin 7½	7	1.62	2.01	1.81
	8	1.55	1.90	2.43
New York Pumpkin 8	23	2.63	2.40	2.18
	24	2.14	1.85	2.23
Indiana Tomatoes 9	1	1.65	1.68	1.90
	2	1.78	2.25	2.08
Maryland Tomatoes 9½	1	2.06	2.06	2.17
	2	2.03	2.00	1.80
New Jersey Tomatoes 9½	1	2.40	2.18	2.05
	2	1.76	2.30	1.87

WEIGHT OF TIN COATING ON CANS—Continued Fourth Inspection, June 12, 1916—Continued W-1-G

	Age Months	Can No.	\mathbf{Body}	ds per Bas Top	Bottom
Michigan Apples	71/2	1	4.12	2.58	3.78
77 1 A 1	0	2	2.31	3.20	2.48
New York Apples	8	8	2.38	2.77	2.83
D 1 1 1	0	$\frac{12}{10}$	2.65	2.43	2.58
Pennsylvania Apples	8	18 19	$\frac{2.43}{2.40}$	$\frac{2.73}{2.82}$	$3.13 \\ 2.92$
String Beans	10	$\frac{19}{45}$	$\frac{2.40}{2.72}$	2.65	2.93
String Deans	10	$\frac{40}{46}$	2.20	2.43	$\frac{2.53}{2.58}$
Cider	71/2	7	2.59	3.30	3.14
Cidel	• / 2	8	2.62	2.95	2.68
Clam Juice	81/2	11	2,55	2.95	2.73
Jane yang transport	- / -	$\overline{12}$	2.20	4.03	5.20
Condensed Milk	11	7	2.42	3.86	3.59
		8	2.35	3.20	3.06
Evaporated Milk	11	1	$2.18 \cdot$	2.73	2.58
		2	2.58	2.84	2.72
Peas	11	19	2.24	3.21	2.49
		20	2.76	4.24	2.86
•		21	2.65	2.88	2.89
		22	2.52	2.82	2.49
		23	1.20	2.53	2.72
III: ' D 1:	NT/	24	2.54	4.31	3.62
Illinois Pumpkin	71/2	20	3.00	3.30	2.50
Michigan Pumpkin	ry T /	$\frac{19}{7}$	$\frac{2.48}{2.28}$	$\frac{2.86}{3.05}$	$2.90 \\ 2.38$
Michigan Fumpkin	71/2	8	2.35	3.90	۶.50 94.
New York Pumpkin	8	16	$\frac{2.38}{2.38}$	$\frac{3.90}{2.78}$	2.64
TYCW TOTK Tumpkin	O	$\frac{10}{24}$	$\frac{2.82}{2.82}$	3.02	2.42
Indiana Tomatoes	9	1	2.30	3.05	3.20
	~	$\overline{2}$	2.54	3.10	2.67
Maryland Tomatoes	$9\frac{1}{2}$	1	2.76	3.30	3.46
	,-	2	2.70	3.12	2.74
New Jersey Tomatoes	$9\frac{1}{2}$	1	2.64	2.78	3.24
	•	2	5.40	2.62	2.90

WEIGHT OF TIN COATING ON CANS—Continued Fourth Inspection, June 12, 1916—Continued W-2-G

	Age Months	Can No.	Poun Body	ds per Bas	
Article Michigan Apples	7 1/2	Can No.	2.76	$\frac{\mathbf{Top}}{2.99}$	Bottom 3.26
Wichigan Tippies	1/2	$\hat{\overline{2}}$	2.60	2.92	2.56
New York Apples	8	13	2.20	2.29	3.27
Tron 2011 Pp-00		22	2.69	2.65	2.69
Pennsylvania Apples	8	19	2.78	3.02	2.63
		20	2.13	3.16	4.63
String Beans	10	39	2.80	4.12	2.55
		40	2.19	2.50	2.70
Cider	$7\frac{1}{2}$	7	2.27	2.63	3.47
		8	2.39	3.23	2.84
Clam Juice	$8\frac{1}{2}$	11	2.37	3.17	2.65
		· 12	2.38	2.67	2.93
Condensed Milk	11	7	1.95	3.07	3.04
		8	2.15	2.65	3.57
Evaporated Milk	11	1	2.50	2.63	2.64
_		2	2.75	5.62	2.78
Peas	11	19	2.75	2.86	3.30
		20	2.76	2.70	3.16
		$\frac{21}{2}$	2.51	2.77	3.14
		22	2.09	2.70	2.66
•		23	2.60	2.72	2.82
THE . T	n:- /	$\frac{24}{10}$		3.44	• • •
Illinois Pumpkin	71/2	19	4.32	3.22	2.55
VIII - B - 11		20	~	3.77	2.58
Michigan Pumpkin	71/2	7	2.11	2.43	2.29
N W 1 D 11	0	8	2.20	2.49	3.97
New York Pumpkin	8	17	2.88	2.67	2.22
T 1' T	0	18	3.58	3.00	3.08
Indiana Tomatoes	9	1	2.94	2.42	3.45
M	01/	2	3.40	$\frac{2.90}{2.56}$	4.17
Maryland Tomatoes	$9\frac{1}{2}$	$rac{1}{2}$	3.64	3.56	2.48
New Tenesy Temeters	0.17		2.66	3.30	2.65
New Jersey Tomatoes	$9\frac{1}{2}$	$rac{1}{2}$	$\frac{2.16}{2.58}$	$\frac{3.05}{2.85}$	3.40
		æ	&.UO	w.00	2.93

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APPENDIX F

WEIGHT OF TIN COATING ON CANS—Continued Fourth Inspection, June 12, 1916—Continued X-1-G

Article Michigan Apples	Age Months	Can No.	Pour Body 2.18	ds per Base Top 2.84	Box— Bottom 3.18
intelligan rippies	• / 2	$\overset{ au}{2}$	$\frac{2.10}{2.41}$	$\frac{2.52}{2.52}$	4.52
New York Apples	8	8	2.25	3.33	2.54
11		13	2.17	2.68	2.70
Pennsylvania Apples	8	19	2.40	3.07	2.70
		20	2.66	2.90	2.84
String Beans	10	37	2.26	2.98	2.86
		40	2.50	2.66	2.75
Cider	71/2	7	2.64	2.60	3.04
		8	2.95	3.07	2.86
Clam Juice	$8\frac{7}{2}$	11	2.00	2.35	2.50
0 4 500		12	2.36	2.57	3.00
Condensed Milk	11	7	2.55	2.64	2.80
D 13711		8	2.29	3.07	2.71
Evaporated Milk	. 11	1	2.00	2.75	2.51
T		2	3.45	2.63	2.75
Peas	. 11	19	1.95	2.75	3.26
		20	5.02	2.95	4.06
		21	2.20	4.34	2.56
		22	1.96	2.93	2.56
		23	2.01	2.74	3.47
Illinois Pumpkin	MT/	$\frac{24}{20}$	$\frac{2.54}{3.36}$	$\frac{2.72}{2.55}$	$\frac{4.08}{2.12}$
Illinois Fumpkin	1/2	$\frac{z_0}{19}$	$\frac{3.36}{1.90}$	2.77	2.12
Michigan Pumpkin	71/2	7	$\frac{1.90}{2.41}$	$\frac{2.77}{2.72}$	2.77
micingan i umpkin	172	8	2.43		2.88
New York Pumpkin	. 8	23	2.40	3.10	2.60
rew fork fumpam	. 0	$\frac{24}{24}$	2.22	2.67	2.90
Indiana Tomatoes	. 9	. 1	5.70	2.60	$\frac{2.94}{2.94}$
		$\overset{\cdot}{2}$	2.40	$\frac{2.73}{2.73}$	2.54
Maryland Tomatoes	91/2	$\tilde{1}$	$\frac{2.10}{2.27}$	2.68	6.50
	. 0/2	$\overset{\cdot}{2}$	4.68	2.88	3.03
New Jersey Tomatoes	91/2	1	2.46	2.72	2.58
	- / 2	$\tilde{2}$	2.20	2.58	2.93
		-			

WEIGHT OF TIN COATING ON CANS—Continued Fourth Inspection, June 12, 1916—Continued X-3-G

Age Article Months	Can No.	Body Pour	nds per Bas Top	se Box — Bottom
Michigan Apples 7½	1	2.18	3.16	2.85
	2	4.75	3.05	2.55
New York Apples 8	16	3.00	2.52	2.96
	17	2.12	2.78	2.40
Pennsylvania Apples 8	$\frac{21}{2}$	2.05	4.63	2.80
10	22	2.69	4.61	2.65
String Beans 10°	5	2.62	2.70	3.28
O' 1	8	1.87	4.02	2.87
Cider 7 ¹ / ₂	7	3.37	3.28	2.79
C1 I: 01/	8	2.56	2.89	2.82
Clam Juice 8½	$\begin{array}{c} 11 \\ 12 \end{array}$	2.01	2.74	2.50
Condensed Milk	. 12 7	$\frac{2.09}{2.58}$	2.88	3.68
Condensed Wilk	8	2.35	$\begin{array}{c} 2.43 \\ 2.66 \end{array}$	$2.89 \\ 3.31$
Evaporated Milk 11	$\overset{o}{1}$	$\frac{2.35}{2.15}$	2.42	3.75
Evaporated with	2	$\frac{2.10}{3.50}$	3.00	3.20
Peas 11	$\overset{\sim}{19}$	$\frac{3.30}{4.34}$	3.45	$\frac{3.20}{2.92}$
1 cas	$\frac{10}{20}$	2.62	2.80	$\frac{2.97}{2.97}$
	$\overset{\sim}{21}$	2.31	$\frac{2.85}{2.85}$	6.72
	22	4.37	4.33	3.47
	23	2.44	2.53	3.20
	24	3.33	3.00	4.75
Illinois Pumpkin 7½	19	2.41	2.80	3.03
,	20	2.38	2.60	3.08
Michigan Pumpkin 7½	7	2.20	2.28	2.95
	8	2.07	2.87	2.77
New York Pumpkin 8	16	2.30	2.65	2.45
	24	1.80	2.53	Lost
Indiana Tomatoes 9	1	2.92	2.70	2.12
	2	2.58	2.88	2.78
Maryland Tomatoes 9½	1	1.94	2.54	2.86
	2	2.55	2.84	3.08
New Jersey Tomatoes 9½	1	3.75	2.93	3.00
	2	3.22	3.25	2.50

WEIGHT OF TIN COATING ON CANS—Continued Fourth Inspection, June 12, 1916—Continued Y-1-G

Article Months Michigan Apples	Can No.	Body 2.52	nds per Base Top 2.50	Box — Bottom 2.62
7-	2	4.30	3.38	2.74
New York Apples 8	1 5	3.28	2.86	2.82
	22	4.46	3.38	2.61
Pennsylvania Apples 8	8	2.32	3.69	2.46
	9	2.28	3.62	3.50
String Beans 10	37	1.98	2.90	2.73
C'1	40	2.53	2.83	3.13
Cider 7½	7	2.82	3.45	3.08
Clam Tuica 91/	8 11	$\begin{array}{c} 4.07 \\ 2.46 \end{array}$	$\frac{2.53}{2.26}$	3.54
Clam Juice 8½	$\frac{11}{12}$	3.00	2.46	2.75 2.68
Condensed Milk	7	2.43	$\frac{2.40}{2.84}$	$\frac{2.00}{2.95}$
Condensed with	8	2.70	2.54	$\frac{2.75}{2.75}$
Evaporated Milk	ĭ	$\frac{2.23}{2.23}$	3.20	2.62
	\tilde{z}	2.36	2.78	2.48
Peas 11	19	2.05	2.96	2.85
	20	2.13	2.67	3.28
	21	2.92	2.42	2.92
	22	2.65	2.58	2.75
	23	2.10	2.71	2.63
701 1 70 11	24	4.45	2.64	2.62
Iilinois Pumpkin 7½	23	2.40	2.96	2.72
Mr. 1. D. 1.	$\frac{19}{2}$	3.09	2.61	2.62
Michigan Pumpkin 7½	7	2.65	2.58	2.37
New York Pumpkin 8	8 19	$\frac{3.39}{3.14}$	$\frac{2.54}{2.40}$	2.11 2.43
New Tork Fullipkili 8	$\frac{19}{20}$	$\frac{3.14}{2.53}$	$\frac{2.40}{2.45}$	2.52
Indiana Tomatoes 9	. 1	2.15	3.15	$\frac{2.32}{2.46}$
indiana i omatoes	$\overset{1}{2}$	$\frac{2.13}{2.68}$	2.67	3.09
Maryland Tomatoes 9½	$\tilde{1}$	$\frac{2.32}{2.32}$	Lost	Lost
	$\overline{\hat{z}}$	2.30	2.50	2.58
New Jersey Tomatoes 9½	1	2.40	2.95	2.76
, ,	2	2.62	3.12	2.98

WEIGHT OF TIN COATING ON CANS—Continued Fourth Inspection, June 12, 1916—Continued Y-4-G

	Age		— Pour	ds per Bas	se Box —
Article	Months	Can No.	\mathbf{Body}	\mathbf{Top}	Bottom
Michigan Apples	. 1/2	1	2.48	3.30	3.38
		2	1.13	2.96	2.90
New York Apples	. 8	20	2.60	2.60	2.67
		23	2.20	2.90	4.47
Pennsylvania Apples	. 8	7	2.46	3.21	2.63
		8	2.46	3.05	3.05
String Beans	. 10	43	2.18	2.81	2.62
		47	2.28	3.23	2.60
Cider	. 71/2	7	3.24	2.65	2.57
		8	2.52	2.36	4.19
Clam Juice	$.8\frac{1}{2}$	11	2.48	2.98	3.00
		12	3.91	3.12	2.90
Condensed Milk	. 11	7	3.77	2.73	3.57
		8	2.13	2.63	3.10
Evaporated Milk	. 11	1	2.92	2.88	2.75
•		2	2.75	2.95	2.64
Peas	. 11	19	2.18	3.35	2.92
		20	2.46	2.47	3.56
		21	2.15	3.20	2.74
		22	2.72	2.70	3.10
		23	2.20	2.75	2.50
		24	3.62	2.72	2.18
Illinois Pumpkin	. 71/2	22	2.56	2.92	2.32
1	/ -	21	3.95	2.55	4.05
Michigan Pumpkin	$7\frac{1}{2}$	7	2.52	2.96	3.09
	, -	8	2.67	3.16	2.47
New York Pumpkin	. 8	21	2.80	2.37	6.57
1		24	2.62	2.20	3.00
Indiana Tomatoes	. 9	1	2.60	3.16	2.82
		2	2.68	3.20	3.28
Maryland Tomatoes	$9\frac{1}{2}$	1	3.13	3.18	3.06
	/ =	2	2.25	3.44	3.05
New Jersey Tomatoes	. 9½	1	2.76	2.53	3.00
	/-	$\overline{2}$	2.45	3.24	2.70

WEIGHT OF TIN COATING ON CANS—Continued Fourth Inspection, June 12, 1916—Continued Z-1-G

	Age onths	Can No.	\mathbf{Body}	nds per Bas Top	Bottom
Michigan Apples	1/2	$\frac{1}{2}$	2.20	2.87	2.64
Now Verta Applea	8	$\overset{\sim}{20}$	$\frac{2.47}{2.23}$	$\frac{2.95}{2.45}$	$\frac{3.45}{2.66}$
New York Apples	0	23	2.58	2.37	2.76
Pennsylvania Apples	8	9	$\frac{2.38}{2.10}$	$\frac{2.37}{3.25}$	3.05
1 emisyrvama rippies	O	11	2.42	4.58	2.53
String Beans	10	$\frac{1}{2}$	2.30	2.38	2.33
String Bearist.		40	2.12	2.40	4.65
Cider	$7\frac{1}{2}$	7	2.60	2.43	2.86
	, –	8	2.57	2.83	3.02
Clam Juice	81/2	11	2.58	2.50	2.68
	•	12	2.57	3.20	2.90
Condensed Milk	11	7	2.20	2.79	6.34
		8	2.32	2.38	2.68
Evaporated Milk	11	1	2.47	2.73	3.30
· ·		2	2.31	2.80	3.25
Peas	11	19	2.67	2.71	3.08
		20	2.42	4.15	3.03
		21	2.42	2.66	2.80
		22	2.41	2.70	3.06
		23	2.66	2.77	3.85
7111 1 75 11	*1= /	24	2.62	3.30	2.58
Illinois Pumpkin	$7\frac{1}{2}$	23	2.10	2.65	2.94
14:1: D 1:	n - /	21	2.60	2.75	2.63
Michigan Pumpkin	$7\frac{1}{2}$	7	2.74	4.65	2.42
N	8	8	$\frac{2.43}{2.35}$	$\frac{2.49}{2.85}$	3.16
New York Pumpkin	0	$\begin{array}{c} 21 \\ 22 \end{array}$	2.94	$\frac{3.75}{4.93}$	$\frac{2.86}{2.57}$
Indiana Tomatoes	9	$\overset{zz}{\cdot 1}$	$\frac{2.34}{2.32}$	$\frac{4.95}{2.75}$	$\frac{2.37}{2.80}$
mulana Tunatues	3	$\overset{\cdot}{2}$	2.95	$\frac{2.75}{3.16}$	$\frac{2.30}{3.20}$
Maryland Tomatoes	91/2	$\overset{\scriptscriptstyle{\sim}}{1}$	$\frac{2.56}{2.56}$	$3.10 \\ 3.31$	$\frac{3.20}{2.98}$
maryana romatoes	0/2	$\frac{1}{2}$	3.06	2.78	2.63
New Jersey Tomatoes	$9\frac{1}{2}$	$\tilde{1}$	4.55	$\frac{2.77}{2.77}$	3.10
	- / 2	$\overset{-}{2}$	2.97	2.60	3.82

WEIGHT OF TIN COATING ON CANS—Continued Fifth Inspection, July 31, 1916 W-1-A

			.,		
Article Michigan Apples	$ \begin{array}{c} \text{Age} \\ \text{Months} \\ 9\frac{1}{2} \end{array} $	Can No.	Body .66	r per Base Top .60	Bottom .87
New York Apples	10	8 18	.79 $.45$.68 .78	.74 .68
		19	.66	.64	.64
Pennsylvania Apples	. 10	${f 14} \\ {f 18}$.71 .63	.94 .94	.72
String Beans	. 12	4	.66	.71	Lost .77
Cider	. 9½	$\frac{11}{9}$.75 .80	.81 .78	.78 .65
Cidei	. 572	10	.88	.82	.70
Clam Juice	$10\frac{1}{2}$	13	.88	.85	.81
Condensed Milk	. 13	$\frac{14}{9}$.81 .87	.79 .78	.74 .73
Illinois Pumpkin	. 9½	 11	.55	.67	.62
Michigan Pumpkin	. 9½	$\begin{array}{cc} 12 & - \\ 9 & \end{array}$.51 $.52$	$.69 \\ .70$.58
wichigan Fumpkin	. 372	10	.63	.59	.62 .66
New York Pumpkin	. 10	11	.81	.79	.71
Indiana Tomatoes	11	$\frac{12}{9}$.76 .50	.76 .83	.73 .80
indiana Tomatoes		10	.65	.87	.78
Maryland Tomatoes	$11\frac{1}{2}$	9	.68	.73	.77
New Jersey Tomatoes	. 111/	$ \begin{array}{c} 10 \\ 9 \end{array} $.68 .69	.65 $.85$.48 .93
		10	.77	.77	.97
Salmon	. 9	• •	.79	.69	.64
Tuna Fish	. 11	Lost		Lost	Lost
	W-2-A				
Michigan Apples	91/2	7	.84	.80	.89
New York Apples	. 10	8 4	.76 .62	.88 .68	.78 .49
Pennsylvania Apples	. 10	$egin{array}{c} 12 \ 1 \end{array}$.55 .58	.65 $.78$.63 .93
String Beans	. 12	$\frac{4}{23}$.72 .80	.83 .61	.93 .71
		24	.66	.86	.68
Cider	$9\frac{1}{2}$	$\frac{9}{10}$.78 .73	.79 .80	.80 .78
Clam Juice	10½	$\overset{10}{13}$.87	.81	1.03
Condensed Milk	13	$\frac{14}{9}$.88 .68	$.69 \\ .67$.75 .73
Illinois Pumpkin	91/2	$\frac{\cdot \cdot}{2}$.54	.59	.80
Michigan Pumpkin	91/2	$\frac{4}{9}$.63 $.55$.67 $.65$.69 .80
New York Pumpkin	10	10 5	.61 $.79$.75 .86	.80 .66
Indiana Tomatoes	11	6 9	.73 .58	.88 .78	.66 .93
					0.4
Maryland Tomatoes		$\frac{10}{9}$.68 .68	.95 .73	.84 .94
Maryland Tomatoes	11½	$\begin{smallmatrix}9\\10\\9\end{smallmatrix}$.68 .72 .70	.73 .83 .68	.94 .83 .77
	11½ 11½	$\begin{smallmatrix} 9\\10\end{smallmatrix}$.68 .72	.73 .83	.94 .83

WEIGHT OF TIN COATING ON CANS—Continued Fifth Inspection, July 31, 1916—Continued X-1-A

Article Michigan Apples	Months . $9\frac{1}{2}$	Can No.	Body .59	per Base Top .75	Bottom.79
New York Apples	. 10	$\frac{8}{17}$.58 .53	$.70 \\ .65$.73 .68
		18	.65	.70	.53
Pennsylvania Apples	. 10	$\begin{array}{c} 10 \\ 11 \end{array}$.63 .69	.73 .83	.68 .75
String Beans	. 12	$\begin{array}{c} 15 \\ 16 \end{array}$.88 .77	$.74 \\ .65$.84 .76
Cider	. 9½	9	.65	.75	.65
Clam Juice	. 101/3	$\begin{array}{c} 10 \\ 13 \end{array}$.63 .78	.68 .74	.78 .91
·		14	.84	.79	.96
Condensed Milk		9	.95	.78	.73
Illinois Pumpkin	$9\frac{1}{2}$	$\frac{1}{9}$.71 .68	.59 .68	.56 .67
Michigan Pumpkin	. 9½	9	.70	.72	.77
New York Pumpkin	. 10	$\begin{array}{c} 10 \\ 1 \end{array}$.70 .71	$.70 \\ .74$.67 .98
Indiana Tomatoes		5 9	.71 $.54$.78 .80	.86 .79
		10	.78	.69	.80
Maryland Tomatoes	. 11½	$\begin{array}{c} 9 \\ 10 \end{array}$.77 .78	.73 .73	.84 .78
New Jersey Tomatoes	. 11½	9	.54	.75	.93
Salmon	. 9	10	.73 .83	.85 .79	.68 .89
Tuna Fish	. 11	10	• • •	 .78	.70
	X-3-A				
Michigan Apples	. 9½	•	.80	.75	.88
		0		776	.67
New York Apples	. 10	8 9	.87 .60	.76 .78	.84 .57
		$9\\12$.60 .67	.78 .73	.57 .59
Pennsylvania Apples	. 10	$9 \\ 12 \\ 9 \\ 11$.60 .67 .78 .74	.78 .73 .78 .80	.57 .59 .95 .75
	. 10	$\begin{smallmatrix}9\\12\\9\end{smallmatrix}$.60 .67 .78	.78 .73 .78	.57 .59 .95
Pennsylvania Apples	. 10 . 12	$9 \\ 12 \\ 9 \\ 11 \\ 15 \\ 16 \\ 9$.60 .67 .78 .74 .80 .69	.78 .73 .78 .80 .75 .74 .90	.57 .59 .95 .75 .74 .77
Pennsylvania Apples	. 10 . 12 . 9½	$9 \\ 12 \\ 9 \\ 11 \\ 15 \\ 16$.60 .67 .78 .74 .80 .69	.78 .73 .78 .80 .75	.57 .59 .95 .75 .74
Pennsylvania Apples	. 10 . 12 . 9½ . 10½	9 12 9 11 15 16 9 10 13	.60 .67 .78 .74 .80 .69 .85 .90 .90	.78 .73 .78 .80 .75 .74 .90 .63 .78	.57 .59 .95 .75 .74 .77 .76 .87
Pennsylvania Apples	. 10 . 12 . 9½ . 10½ . 13	9 12 9 11 15 16 9 10 13 14 9	.60 .67 .78 .74 .80 .69 .85 .90 .90 .96	.78 .73 .78 .80 .75 .74 .90 .63 .78 .77	.57 .59 .95 .75 .74 .77 .76 .87 .76 .80
Pennsylvania Apples	. 10 . 12 . 9½ . 10½ . 13 . 9½	9 12 9 11 15 16 9 10 13 14	.60 .67 .78 .74 .80 .69 .85 .90 .90	.78 .73 .78 .80 .75 .74 .90 .63 .78 .77	.57 .59 .95 .75 .74 .77 .76 .87 .80 .83
Pennsylvania Apples	. 10 . 12 . 9½ . 10½ . 13 . 9½	9 12 9 11 15 16 9 10 13 14 9 3 11	.60 .67 .78 .74 .80 .69 .85 .90 .90 .96 .75 	.78 .73 .78 .80 .75 .74 .90 .63 .78 .77 .70 .52 .60	.57 .59 .95 .75 .74 .77 .76 .87 .76 .80 .83
Pennsylvania Apples	. 10 . 12 . 9½ . 10½ . 13 . 9½ . 9½	9 12 9 11 15 16 9 10 13 14 9 3 11 9 10 9	.60 .67 .78 .74 .80 .69 .85 .90 .90 .96 .75 .59 .63 .74 .61	.78 .73 .78 .80 .75 .74 .90 .63 .78 .77 .70 .52 .60 .65 .81	.57 .59 .95 .75 .74 .77 .76 .87 .76 .80 .83 .54 .64
Pennsylvania Apples	. 10 . 12 . 9½ . 10½ . 13 . 9½ . 9½ . 10	9 12 9 11 15 16 9 10 13 14 9 3 11 9 10	.60 .67 .78 .74 .80 .69 .85 .90 .90 .96 .75 .59 .63 .74 .61 .81	.78 .73 .78 .80 .75 .74 .90 .63 .78 .77 .70 .52 .60 .65	.57 .59 .95 .75 .74 .77 .76 .87 .76 .80 .83 .54 .64
Pennsylvania Apples String Beans Cider Clam Juice Condensed Milk Illinois Pumpkin Michigan Pumpkin New York Pumpkin Indiana Tomatoes	. 10 . 12 . 9½ . 10½ . 13 . 9½ . 9½ . 10	9 12 9 11 15 16 9 10 13 14 9 3 11 9 10 9 12 9 10	.60 .67 .78 .74 .80 .69 .85 .90 .90 .96 .75 .59 .63 .74 .61 .81 .73 .68	.78 .73 .78 .80 .75 .74 .90 .63 .78 .77 .70 .52 .60 .65 .81 .76 .76 .83	.57 .59 .95 .75 .74 .77 .76 .87 .76 .80 .83 .68 .54 .60 .61 .71 .73 .87
Pennsylvania Apples String Beans Cider Clam Juice Condensed Milk Illinois Pumpkin Michigan Pumpkin New York Pumpkin Indiana Tomatoes Maryland Tomatoes	. 10 . 12 . 9½ . 10½ . 13 . 9½ . 9½ . 10 . 11 . 11½	9 12 9 11 15 16 9 10 13 14 9 3 11 9 10 9 12 9 10 9 10	.60 .67 .78 .74 .80 .69 .85 .90 .90 .96 .75 .59 .63 .74 .61 .81 .73 .68 .74	.78 .73 .78 .80 .75 .74 .90 .63 .78 .77 .70 .52 .60 .65 .81 .76 .83 .76 .87	.57 .59 .95 .75 .74 .77 .76 .80 .83 .68 .54 .64 .60 .61 .71 .73 .87 Lost
Pennsylvania Apples String Beans Cider Clam Juice Condensed Milk Illinois Pumpkin Michigan Pumpkin New York Pumpkin Indiana Tomatoes Maryland Tomatoes New Jersey Tomatoes	. 10 . 12 . 9½ . 10½ . 13 . 9½ . 9½ . 10 . 11 . 11½ . 11½	9 12 9 11 15 16 9 10 13 14 9 3 11 9 10 9 12 9 10 9	.60 .67 .78 .74 .80 .69 .85 .90 .90 .96 .75 .59 .63 .74 .61 .81 .73 .68 .74	.78 .73 .78 .80 .75 .74 .90 .63 .78 .77 .70 .52 .60 .65 .81 .76 .76 .83 .76	.57 .59 .95 .75 .74 .77 .76 .87 .76 .80 .83 .68 .54 .64 .60 .61 .71 .73 .87 Lost
Pennsylvania Apples String Beans Cider Clam Juice Condensed Milk Illinois Pumpkin Michigan Pumpkin New York Pumpkin Indiana Tomatoes Maryland Tomatoes	. 10 . 12 . 9½ . 10½ . 13 . 9½ . 9½ . 10 . 11 . 11½ . 11½	9 12 9 11 15 16 9 10 13 14 9 3 11 9 10 9 12 9 10 9 10 9	.60 .67 .78 .74 .80 .69 .85 .90 .90 .96 .75 .59 .63 .74 .61 .81 .73 .68 .74 1.13 .83 .60	.78 .73 .78 .80 .75 .74 .90 .63 .77 .70 .52 .60 .65 .81 .76 .76 .83 .76 .87 .87	.57 .59 .95 .75 .74 .77 .76 .80 .83 .68 .54 .64 .60 .61 .71 .73 .87 Lost .92

WEIGHT OF TIN COATING ON CANS—Continued Fifth Inspection, July 31, 1916—Continued Y-1-A

Article Michigan Apples	Months 91/2	Can No.	Body .55	per Base Top .80	Bottom .77
New York Apples	. 10	8 9	.73 .53	.68 .73	.90 .59
		10	.68	.68	.98
Pennsylvania Apples	. 10	$\begin{array}{c} 11 \\ 16 \end{array}$.64 $.75$.87 .88	.88 .85
String Beans	. 12	24	.77	.83	.85
C: 1- ··	0.17	$\frac{29}{9}$.78 .82	.71	.68
Cider	. 9½	$\begin{array}{c} 9 \\ 10 \end{array}$.82	.75 .88	.78 .66
Clam Juice	. 10½	13	.88	1.04	.91
Condensed Milk	. 13	$\frac{14}{9}$.89 .68	$.75 \\ .74$.88 .78
Illinois Pumpkin	. 9½	9	.69	.68	.69
Michigan Pumpkin	. 91/2	$\begin{array}{c} 11 \\ 9 \end{array}$.70 $.65$.65 $.51$.58 .59
Wichigan I umpkin	. 0/2	10	.69	.70	.61
New York Pumpkin	. 10	5	.83	.65	.73
Indiana Tomatoes	. 11	$\frac{10}{9}$.81 .64	.70 .78	.73 .78
		10	.73	.83	.79
Maryland Tomatoes	$11\frac{1}{2}$	9	.70	.65	.74
New Jersey Tomatoes	. 11½	$\begin{array}{c} 10 \\ 9 \end{array}$.68 .68	.73 .77	.83 .68
		10	.68	.88	.78
Salmon	. 9	• •	.69	1.16	.72
Tuna Fish	. 11	10	• • •	.75	.78
	Y-4-A				
Michigan Apples		7	.65	.99	.86
Michigan Apples New York Apples	. 9½	8 14	.75 $.54$	$.89 \\ .65$.86 .93 .68
New York Apples	. 9½	8 14 15	.75 .54 .56	.89 .65 .78	.93 .68 .68
New York Apples Pennsylvania Apples	. 9½ . 10	8 14	.75 $.54$	$.89 \\ .65$.93 .68
New York Apples	. 9½ . 10	8 14 15 9 17 23	.75 .54 .56 .48 .69	.89 .65 .78 .78 .74 .92	.93 .68 .68 .94 .83
New York Apples	. 9½ 10 . 10	8 14 15 9 17 23 33	.75 .54 .56 .48 .69 96	.89 .65 .78 78 .74 .92 .84	.93 .68 .68 .94 .83 .78 .68
New York Apples Pennsylvania Apples String Beans Cider	. 9½ . 10 . 10 . 12 . 9½	8 14 15 9 17 23	.75 .54 .56 .48 .69	.89 .65 .78 .78 .74 .92 .84 .75	.93 .68 .68 .94 .83
New York Apples	. 9½ . 10 . 10 . 12 . 9½	8 14 15 9 17 23 33 9 10	.75 .54 .56 .48 .69 .96 .89 .72 .97	.89 .65 .78 .78 .74 .92 .84 .75 .75	.93 .68 .68 .94 .83 .78 .68 .70
New York Apples Pennsylvania Apples String Beans Cider	. 9½ 10 . 10 . 12 . 9½ . 10½	8 14 15 9 17 23 33 9 10 13 14	.75 .54 .56 .48 .69 .96 .89 .72 .97 .90 .81	.89 .65 .78 .74 .92 .84 .75 .75 .94 .86	.93 .68 .68 .94 .83 .78 .68 .70 .84 1.00
New York Apples Pennsylvania Apples String Beans Cider Clam Juice	. 9½ 10 . 10 . 12 . 9½ . 10½	8 14 15 9 17 23 33 9 10 13 14 9	.75 .54 .56 .48 .69 .96 .89 .72 .97 .90 .81 .86	.89 .65 .78 .78 .74 .92 .84 .75 .75 .94 .86 .90	.93 .68 .68 .94 .83 .78 .68 .70 .84 1.00 .98
New York Apples Pennsylvania Apples String Beans Cider Clam Juice Condensed Milk	. 9½ 10 . 10 . 12 . 9½ . 10½ . 13 . 9½	8 14 15 9 17 23 33 9 10 13 14 9	.75 .54 .56 .48 .69 .96 .89 .72 .97 .90 .81	.89 .65 .78 .78 .74 .92 .84 .75 .75 .94 .86	.93 .68 .68 .94 .83 .78 .68 .70 .84 1.00
New York Apples Pennsylvania Apples String Beans Cider Clam Juice Condensed Milk Illinois Pumpkin Michigan Pumpkin	$\begin{array}{c} \cdot 9\frac{1}{2} \\ \cdot \cdot 10 \\ \cdot 10 \\ \cdot 12 \\ \cdot 9\frac{1}{2} \\ \cdot 10\frac{1}{2} \\ \cdot 13 \\ \cdot 9\frac{1}{2} \\ \cdot 9\frac{1}{2} \\ \cdot 9\frac{1}{2} \end{array}$	8 14 15 9 17 23 33 9 10 13 14 9 4	.75 .54 .56 .48 .69 .96 .89 .72 .97 .90 .81 .86	.89 .65 .78 .78 .74 .92 .84 .75 .75 .94 .86 .90 .53 .70 .64	.93 .68 .68 .94 .83 .78 .68 .70 .84 1.00 .98 .61 .72 .64
New York Apples Pennsylvania Apples String Beans Cider Clam Juice Condensed Milk Illinois Pumpkin Michigan Pumpkin New York Pumpkin	$\begin{array}{c} \cdot 9\frac{1}{2} \\ \cdot \cdot 10 \\ \cdot 10 \\ \cdot 12 \\ \cdot 9\frac{1}{2} \\ \cdot 10\frac{1}{2} \\ \cdot 13 \\ \cdot 9\frac{1}{2} \\ \cdot 9\frac{1}{2} \\ \cdot 10 \end{array}$	8 14 15 9 17 23 33 9 10 13 14 9 4 12 9 10 7 8	.75 .54 .56 .48 .69 .96 .89 .72 .97 .90 .81 .86 .69 .66 .61	.89 .65 .78 .78 .74 .92 .84 .75 .75 .94 .86 .90 .53 .70 .64 .71	.93 .68 .68 .94 .83 .78 .68 .70 .84 1.00 .98 .61 .72 .64 .72 .79 .87
New York Apples Pennsylvania Apples String Beans Cider Clam Juice Condensed Milk Illinois Pumpkin Michigan Pumpkin	$\begin{array}{c} \cdot 9\frac{1}{2} \\ \cdot \cdot 10 \\ \cdot 10 \\ \cdot 12 \\ \cdot 9\frac{1}{2} \\ \cdot 10\frac{1}{2} \\ \cdot 13 \\ \cdot 9\frac{1}{2} \\ \cdot 9\frac{1}{2} \\ \cdot 10 \end{array}$	8 14 15 9 17 23 33 9 10 13 14 9 4 12 9 10 7 8 9	.75 .54 .56 .48 .69 .96 .89 .72 .97 .90 .81 .86 .69 .66 .61 .66	.89 .65 .78 .78 .74 .92 .84 .75 .94 .86 .90 .53 .70 .64 .71 .74 .80 .78	.93 .68 .68 .94 .83 .78 .68 .70 .84 1.00 .98 .61 .72 .64 .72 .79 .87
New York Apples Pennsylvania Apples String Beans Cider Clam Juice Condensed Milk Illinois Pumpkin Michigan Pumpkin New York Pumpkin	$\begin{array}{c} \cdot 9\frac{1}{2} \\ \cdot \cdot 10 \\ \cdot 10 \\ \cdot 12 \\ \cdot 9\frac{1}{2} \\ \cdot 10\frac{1}{2} \\ \cdot 13 \\ \cdot 9\frac{1}{2} \\ \cdot 9\frac{1}{2} \\ \cdot 10 \\ \cdot 11 \end{array}$	8 14 15 9 17 23 33 9 10 13 14 9 4 12 9 10 7 8 9 10 9	.75 .54 .56 .48 .69 .96 .89 .72 .97 .90 .81 .8669 .66 .61 .66 .68 .74 .64 .78 .64	.89 .65 .78 .78 .74 .92 .84 .75 .94 .86 .90 .53 .70 .64 .71 .80 .78 .86 1.08	.93 .68 .68 .94 .83 .78 .68 .70 .84 1.00 .98 .61 .72 .64 .72 .79 .87 .68
New York Apples Pennsylvania Apples String Beans Cider Clam Juice Condensed Milk Illinois Pumpkin Michigan Pumpkin New York Pumpkin Indiana Tomatoes Maryland Tomatoes	$\begin{array}{c} \cdot 9\frac{1}{2} \\ \cdot \cdot 10 \\ \cdot 10 \\ \cdot 12 \\ \cdot 9\frac{1}{2} \\ \cdot 10\frac{1}{2} \\ \cdot 13 \\ \cdot 9\frac{1}{2} \\ \cdot 9\frac{1}{2} \\ \cdot 10 \\ \cdot 11 \\ \cdot 11\frac{1}{2} \end{array}$	8 14 15 9 17 23 33 9 10 13 14 9 4 12 9 10 7 8 9 10 9 10	.75 .54 .56 .48 .69 .96 .89 .72 .97 .90 .81 .8669 .66 .61 .66 .68 .74 .64 .78 .64	.89 .65 .78 .78 .74 .92 .84 .75 .94 .86 .90 .53 .70 .64 .71 .80 .78 .86 1.08 1.18	.93 .68 .68 .94 .83 .78 .68 .70 .84 1.00 .98 .61 .72 .64 .72 .79 .87 .68 .85
New York Apples Pennsylvania Apples String Beans Cider Clam Juice Condensed Milk Illinois Pumpkin Michigan Pumpkin New York Pumpkin Indiana Tomatoes	$\begin{array}{c} \cdot 9\frac{1}{2} \\ \cdot \cdot 10 \\ \cdot 10 \\ \cdot 12 \\ \cdot 9\frac{1}{2} \\ \cdot 10\frac{1}{2} \\ \cdot 13 \\ \cdot 9\frac{1}{2} \\ \cdot 9\frac{1}{2} \\ \cdot 10 \\ \cdot 11 \\ \cdot 11\frac{1}{2} \end{array}$	8 14 15 9 17 23 33 9 10 13 14 9 4 12 9 10 7 8 9 10 9	.75 .54 .56 .48 .69 .96 .89 .72 .97 .90 .81 .8669 .66 .61 .66 .68 .74 .64 .78 .64	.89 .65 .78 .78 .74 .92 .84 .75 .94 .86 .90 .53 .70 .64 .71 .80 .78 .86 1.08	.93 .68 .68 .94 .83 .78 .68 .70 .84 1.00 .98 .61 .72 .64 .72 .79 .87 .68
New York Apples Pennsylvania Apples String Beans Cider Clam Juice Condensed Milk Illinois Pumpkin Michigan Pumpkin New York Pumpkin Indiana Tomatoes Maryland Tomatoes	$\begin{array}{c} \cdot 9\frac{1}{2} \\ \cdot \cdot 10 \\ \cdot 10 \\ \cdot 12 \\ \cdot 9\frac{1}{2} \\ \cdot 10\frac{1}{2} \\ \cdot 13 \\ \cdot 9\frac{1}{2} \\ \cdot 13 \\ \cdot 9\frac{1}{2} \\ \cdot 10 \\ \cdot 11 \\ \cdot 11\frac{1}{2} \\ \cdot 11\frac{1}{2} \end{array}$	8 14 15 9 17 23 33 9 10 13 14 9 4 12 9 10 7 8 9 10 9	.75 .54 .56 .48 .69 .96 .89 .72 .97 .90 .81 .8669 .66 .61 .66 .68 .74 .64 .78 .64 .83	.89 .65 .78 .78 .74 .92 .84 .75 .94 .86 .90 .53 .70 .64 .71 .74 .80 .78 .86 1.08 1.18 .68	.93 .68 .68 .94 .83 .78 .68 .70 .84 1.00 .98 .61 .72 .64 .72 .79 .87 .68 .85

WEIGHT OF TIN COATING ON CANS—Continued Fifth Inspection, July 31, 1916—Continued Z-1-A

Article Michigan Apples	Months 91/2	Can No.	Body .69	inds per Base Top .73	Box — Bottom
		8	.74	.80	.78
New York Apples	. 10	21	.58	.59	.58
		$_{-}$ 24	58	.62	.54
Pennsylvania Apples	. 10	Lost	Lost	Lost	Lost
		Lost	Lost	Lost	Lost
String Beans	. 12	25	.79	.82	.83
		26	.67	.85	.71
Cider	$9\frac{1}{2}$	9	.63	.82	.98
		10	.68	.68	.68
Clam Juice	$10\frac{1}{2}$	13	.91	.86	.82
		14	.94	.78	.94
Condensed Milk	. 13	9	.98	.89	.83
111' ' D 1'	0.7./	• •	• • •	• • •	• • •
Illinois Pumpkin	$9\frac{1}{2}$	9	.71	.80	.70
71:1: D 1:	0.7./	11	.59	.62	.65
Michigan Pumpkin	$9\frac{1}{2}$	9	.67	.96	.76
N 37 1 D 11	10	10	.69	.83	.79
New York Pumpkin	. 10	9	.71	.86	.89
I t' T		10	.69	.79	.89
Indiana Tomatoes	. 11	9	.63	.65	.67
M1 T	111/	10	.74	.68	.68
Maryland Tomatoes	$11\frac{1}{2}$	9	.66	.68	.83
Nov. Janes Tomaton	117/	10	.82	.69	.78
New Jersey Tomatoes	$11\frac{1}{2}$	9	.68	.68	.85
Calman	0	10	.70	.85	.83
Salmon	9	• •	.75	.86	.74
Tuna Fish	11	10	• • •		
Tuna 1 1511	TT	. 10	• • •	.70	.90

WEIGHT OF TIN COATING ON CANS—Continued Fifth Inspection, July 31, 1916—Continued W-1-B

Article Mont	hs Can No.	Body	s per Base Top	Bottom
Michigan Apples 91/	$egin{array}{cccc} 2 & 1 & & & \\ & 2 & & & & \end{array}$	1.00 .88	$\frac{1.14}{1.08}$.99 .84
New York Apples 10	8	.64	.93	.89
Pennsylvania Apples 10	$egin{array}{c} 16 \ 1 \end{array}$.68 .78	.87 $.73$.73 Lost
	2	.84	.97	1.10
String Beans	$\frac{27}{31}$.98 .79	.75 .89	.73 .83
Cider 9½		.73	.97	.88
Clam Juice 10 ¹	$ \begin{array}{ccc} 10 \\ 13 \end{array} $	$\frac{1.00}{.93}$	0.98 1.06	.97 .88
•	. 14	.93	1.03	1.10
Condensed Milk	9	.88	1.12	.94
Illinois Pumpkin 97	½ 11	.75	.80	.63
Michigan Pumpkin 91	$\begin{array}{cc} 12 \\ 2 & 9 \end{array}$.61 .91	.85 $.85$.71 .73
	10	.80	.92	.83
New York Pumpkin 10	$\begin{array}{c} 9 \\ 12 \end{array}$.74 .87	$\frac{1.00}{1.09}$.89 1.00
Indiana Tomatoes 11	9	.98	1.04	.93
Maryland Tomatoes 111	$ \begin{array}{ccc} 10 \\ 6 & 9 \end{array} $	$\frac{1.04}{1.12}$	$.94 \\ 1.12$.98 .94
	10	1.10	.94	1.06
New Jersey Tomatoes 117	$\frac{1}{2}$ 9	$.90 \\ .76$	0.68 1.13	.98 1.03
Salmon 9	••	1.00	.85	.88
Tuna Fish	29	• • •	.83	.59
W-2	-B			
Michigan Apples	/2 7	.88	1.14	.96
	/ ₂ 7 8 7	1.09 .78	1.00 .87	.98 .70
Michigan Apples	7 8 7 12	1.09 .78 .73	1.00 .87 .84	.98 .70 .97
Michigan Apples	/ ₂ 7 8 7	1.09 .78 .73 .75 .80	1.00 .87 .84 .87 .90	.98 .70
Michigan Apples	7 8 7 12 21 23 21	1.09 .78 .73 .75 .80 .89	1.00 .87 .84 .87 .90 .91	.98 .70 .97 .93 1.15 1.03
Michigan Apples	7 8 7 12 21 23 21 24	1.09 .78 .73 .75 .80 .89 .89	1.00 .87 .84 .87 .90	.98 .70 .97 .93 1.15 1.03 1.02
Michigan Apples	/2	1.09 .78 .73 .75 .80 .89 .89 1.09	1.00 .87 .84 .87 .90 .91 .76 .88 1.03	.98 .70 .97 .93 1.15 1.03 1.02 1.09
Michigan Apples 93 New York Apples 10 Pennsylvania Apples 10 String Beans 12 Cider 93 Clam Juice 103	/2	1.09 .78 .73 .75 .80 .89 .89 1.09 .98 .87	1.00 .87 .84 .87 .90 .91 .76 .88 1.03 1.01	.98 .70 .97 .93 1.15 1.03 1.02 1.09 1.12 1.11
Michigan Apples	/2 7 8 8 7 12 21 23 21 24 /2 9 10 /2 13 14 9	1.09 .78 .73 .75 .80 .89 .89 1.09 .98 .87	1.00 .87 .84 .87 .90 .91 .76 .88 1.03 1.01 .96	.98 .70 .97 .93 1.15 1.03 1.02 1.09 1.12 1.11 1.07
Michigan Apples 93 New York Apples 10 Pennsylvania Apples 10 String Beans 12 Cider 93 Clam Juice 103	/2	1.09 .78 .73 .75 .80 .89 .89 1.09 .98 .87 .97	1.00 .87 .84 .87 .90 .91 .76 .88 1.03 1.01 .96 .90 	.98 .70 .97 .93 1.15 1.03 1.02 1.09 1.12 1.11 1.07 .95
Michigan Apples	/2	1.09 .78 .73 .75 .80 .89 .89 1.09 .98 .87 .97 .83 	1.00 .87 .84 .87 .90 .91 .76 .88 1.03 1.01 .96 .90 .68 .59 .92	.98 .70 .97 .93 1.15 1.03 1.02 1.09 1.12 1.11 1.07 .95
Michigan Apples 93 New York Apples 10 Pennsylvania Apples 10 String Beans 12 Cider 93 Clam Juice 103 Condensed Milk 13 Illinois Pumpkin 93	/2	1.09 .78 .73 .75 .80 .89 .89 1.09 .98 .87 .97 .83 .57 .70 .83 .89	1.00 .87 .84 .87 .90 .91 .76 .88 1.03 1.01 .96 .90 .68 .59 .92 .82 .86	.98 .70 .97 .93 1.15 1.03 1.02 1.09 1.12 1.11 1.07 .95 .78 .78
Michigan Apples	/2	1.09 .78 .73 .75 .80 .89 .89 1.09 .98 .87 .97 .83 	1.00 .87 .84 .87 .90 .91 .76 .88 1.03 1.01 .96 .90 .68 .59 .92 .82 .86 .89 .88	.98 .70 .97 .93 1.15 1.03 1.02 1.09 1.12 1.11 1.07 .95 .68 .78
Michigan Apples 95 New York Apples 10 Pennsylvania Apples 10 String Beans 12 Cider 95 Clam Juice 105 Condensed Milk 13 Illinois Pumpkin 95 Michigan Pumpkin 95 New York Pumpkin 10 Indiana Tomatoes 11	/2	1.09 .78 .73 .75 .80 .89 .89 1.09 .98 .87 .97 .83 .57 .70 .83 .89 .91	1.00 .87 .84 .87 .90 .91 .76 .88 1.03 1.01 .96 .90 .68 .59 .92 .82 .86 .89	.98 .70 .97 .93 1.15 1.03 1.02 1.09 1.12 1.11 1.07 .95 .78 .78 .91 .96 1.04
Michigan Apples95New York Apples10Pennsylvania Apples10String Beans12Cider95Clam Juice105Condensed Milk13Illinois Pumpkin95Michigan Pumpkin95New York Pumpkin10Indiana Tomatoes11Maryland Tomatoes115	/2	1.09 .78 .73 .75 .80 .89 .89 1.09 .98 .87 .97 .83 .57 .70 .83 .89 .91 .94 .77 .88 .95 1.03	1.00 .87 .84 .87 .90 .91 .76 .88 1.03 1.01 .96 .90 .68 .59 .92 .82 .86 .89 .88 .95 1.03 1.05	.98 .70 .97 .93 1.15 1.03 1.02 1.09 1.12 1.11 1.07 .9568 .78 .91 .96 1.04 .88 1.10 .96 1.07
Michigan Apples97New York Apples10Pennsylvania Apples10String Beans12Cider97Clam Juice107Condensed Milk13Illinois Pumpkin97Michigan Pumpkin97New York Pumpkin10Indiana Tomatoes11Maryland Tomatoes117New Jersey Tomatoes117	/2	1.09 .78 .73 .75 .80 .89 .89 1.09 .98 .87 .97 .83 .57 .70 .83 .89 .91 .94 .77 .88 .95 1.03 .87 .87	1.00 .87 .84 .87 .90 .91 .76 .88 1.03 1.01 .96 .9068 .59 .92 .82 .86 .89 .88 .95 1.03 1.05 Lost .93	.98 .70 .97 .93 1.15 1.03 1.02 1.09 1.12 1.11 1.07 .9568 .78 .91 .96 1.04 .88 1.10 .96 1.07 1.08 1.13
Michigan Apples95New York Apples10Pennsylvania Apples10String Beans12Cider95Clam Juice105Condensed Milk13Illinois Pumpkin95Michigan Pumpkin95New York Pumpkin10Indiana Tomatoes11Maryland Tomatoes115	/2	1.09 .78 .73 .75 .80 .89 .89 1.09 .98 .87 .97 .83 .57 .70 .83 .89 .91 .94 .77 .88 .95 1.03 .87	1.00 .87 .84 .87 .90 .91 .76 .88 1.03 1.01 .96 .9068 .59 .92 .82 .86 .89 .88 .95 1.03 1.05 Lost	.98 .70 .97 .93 1.15 1.03 1.02 1.09 1.12 1.11 1.07 .9568 .78 .91 .96 1.04 .88 1.10 .96 1.07 1.08

WEIGHT OF TIN COATING ON CANS—Continued Fifth Inspection, July 31, 1916—Continued X-1-B

	Age Months	Can No.	Body Pour	nds per Base	
Article Michigan Apples	. 9½	7	.78	тор .98	Bottom 1.13
N. N. 1. A1.	10	$\frac{8}{10}$.69 .78	.98 .89	1.05 .83
New York Apples	. 10	17	.74	1.07	.00 .76
Pennsylvania Apples	. 10	15	.78	1.05	1.03
String Beans	. 12	$\frac{19}{30}$	$\frac{.58}{1.13}$	$\frac{.68}{1.00}$.59 .97
		34	.62	.85	.89
Cider	. 9½	$\begin{array}{c} 9 \\ 10 \end{array}$	$\frac{1.03}{.97}$	$1.24 \\ .82$.97 .93
Clam Juice	. 10½	13	1.01	1.06	.98
Condensed Milk	. 13	$\frac{14}{9}$	1.11 .78	$\frac{1.17}{1.08}$.89 .95
		• •	70		
Illinois Pumpkin	. 9½	8 11	.79 .73	.68 .72	.66 .90
Michigan Pumpkin	$9\frac{1}{2}$	9	.95	.78	.95
New York Pumpkin	. 10	10	.98 1.11	.79 .96	.84 1.20
		4	.91	.81	1.13
Indiana Tomatoes	. 11	$\frac{9}{10}$.95 .93	1.13 .89	$1.05 \\ 1.03$
Maryland Tomatoes	. 11½	9	.85	1.03	.87
New Jersey Tomatoes	111/	$\begin{array}{c} 10 \\ 9 \end{array}$.88 1.00	.95 $.94$	1.03 1.03
ivew jersey romatoes	. 11/2	10	.89	.92	.94
Salmon	. 9	• •	1.06	1.76	1.00
Tuna Fish	. 11	10	• • •	1.28	1.03
	X-3-B				
Michigan Apples	91/2	7	1.00	1.26	1.04
New York Apples	. 10	8 7	.87 .78	$\frac{1.09}{1.03}$	$1.09 \\ 1.05$
-		10	.78	.98	.94
Pennsylvania Apples	. 10	8 10	$.95 \\ .94$	$1.05 \\ 1.08$	$\frac{1.33}{1.09}$
String Beans	12	25	.88	1.05	1.10
Cider	91/2	29 9	.97 1.13	.98 .92	$1.04 \\ 1.04$
	,	10	1.05	1.02	1.04
Clam Juice	$10\frac{1}{2}$	$\begin{array}{c} 13 \\ 14 \end{array}$	$1.19 \\ 1.04$	$1.29 \\ 1.27$	1.45
Condensed Milk	13	9	1.03	.74	1.16 1.18
Illinois Pumpkin	91/2	$\frac{\cdot \cdot}{4}$.70	.88	.77
Michigan Pumpkin		8 9	.68	1.06 .8 1	.81 .98
Michigan Pumpkin	91/2	8 9 10	.68 .81 .82	.8 1 .96	.98 .79
New York Pumpkin	9½ 10	8 9 10 3 5	.68 .81 .82 1.07 1.11	.8 1 .96 .99 1.01	.98 .79 .93 .89
New York Pumpkin	9½ 10 11	8 9 10 3	.68 .81 .82 1.07	.8 1 .96 .99	.98 .79 .93
New York Pumpkin	9½ 10 11	8 9 10 3 5 9 10	.68 .81 .82 1.07 1.11 1.05 1.16 1.05	.81 .96 .99 1.01 .98 .99	.98 .79 .93 .89 .94 1.12
New York Pumpkin	9½ 10 11 11½	8 9 10 3 5 9	.68 .81 .82 1.07 1.11 1.05 1.16	.81 .96 .99 1.01 .98 .99	.98 .79 .93 .89 .94 1.12
New York Pumpkin	9½ 10 11 11½ 11½	8 9 10 3 5 9 10 9 10 9	.68 .81 .82 1.07 1.11 1.05 1.16 1.05 .98 .98	.81 .96 .99 1.01 .98 .99 1.08 .90 .93 1.20	.98 .79 .93 .89 .94 1.12 .98 1.08 1.18
New York Pumpkin	9½ 10 11 11½ 11½ 9	8 9 10 3 5 9 10 9	.68 .81 .82 1.07 1.11 1.05 1.16 1.05 .98	.81 .96 .99 1.01 .98 .99 1.08 .90	.98 .79 .93 .89 .94 1.12 .98 1.08

WEIGHT OF TIN COATING ON CANS—Continued Fifth Inspection, July 31, 1916—Continued Y-1-B

Article Age Months	Can No.	\mathbf{Body}	nds per Base Top	Bottom
Michigan Apples 91/2	7 8	.79 $.95$	$1.16 \\ .95$	$1.25 \\ 1.25$
New York Apples 10	$\stackrel{\circ}{1}$.83	.98	.85
	2	.83	.80	1.03
Pennsylvania Apples 10	$\frac{15}{16}$.78 .83	$1.05 \\ 1.16$	$\frac{.97}{1.00}$
String Beans 12	26	.99	1.21	1.15
Cider 9½	$\frac{30}{9}$	0.91 1.04	$\frac{1.10}{1.12}$	$\frac{1.03}{1.18}$
Cidei 0/2	10	1.09	.97	.96
Clam Juice 10½	13	1.03	1.03	1.16
Condensed Milk 13	$\begin{array}{cc} 14 \\ 9 \end{array}$	$\frac{1.09}{.87}$	$\frac{1.12}{1.18}$	$\frac{1.02}{1.13}$
Illinois Pumpkin 9½	1	 .72		1.03
	5	.86	.73	.93
Michigan Pumpkin 9½	9	.78	1.01	.89
New York Pumpkin 10	$10 \\ 1$.89 1.21	$\frac{1.06}{1.10}$.89 1.16
*	$\frac{1}{4}$.93	1.11	1.09
Indiana Tomatoes	$\begin{array}{c} 9 \\ 10 \end{array}$.68 $.93$	$\frac{1.00}{.90}$	$\frac{1.00}{1.00}$
Maryland Tomatoes 11½	9	1.03	1.08	1.00 1.12
	10	.87	1.08	.89
New Jersey Tomatoes 11½	9 10	.86 .98	$\frac{.98}{1.02}$	1.12 .98
Salmon 9		1.05	1.19	1.09
Tuna Fish	10	• • •	1.08	1.09
Y-4-B				
Michigan Apples 9½	7	.94	1.03	1.07
New York Apples 10	$\frac{8}{23}$.98 .83	$\frac{.95}{1.07}$.98 .98
	$\frac{1}{24}$	1.12	1.03	.94
Pennsylvania Apples 10	13	.88	.97	.86
String Beans	15	.94 $.90$	$\frac{1.09}{.97}$	1.04.78
	10	1.04	.93	1.01
Cider 9½	$\begin{array}{c} 9 \\ 10 \end{array}$	$\frac{1.06}{.92}$.89 .96	.95 .97
Clam Juice 10½	13	1.17	1.06	1.10
	14	1.22	1.03	1.20
Condensed Milk	9	1.16 \dots	1.18	1.12
Illinois Pumpkin 9½	1	.73	.79 ·	.83
Michigan Pumpkin	2	.91 .73	.68 $.67$.90 1.01
Michigan Pumpkin 9½	10	.89	.74	.92
New York Pumpkin 10	1	.91	.90	1.17
Indiana Tomatoes	2 9	1.33 .89	.86 .89	$\frac{.90}{1.12}$
	10	.90	1.15	.88
Maryland Tomatoes	$\begin{array}{c} 9 \\ 10 \end{array}$.92 .88	$\frac{.90}{1.08}$	$\frac{1.00}{1.38}$
New Jersey Tomatoes 11½	9	.98	.94	1.13
	10	$\frac{1.03}{1.00}$	$\frac{.98}{1.00}$.98
	• •	1.00	1.00	1.11
Tuna Fish	10		1.03	1.00

WEIGHT OF TIN COATING ON CANS—Continued Fifth Inspection, July 31, 1916—Continued

	Z-1-B				
Article Michigan Apples	Age Months 9½	Can No.	Body .88	nds per Base Top 1.08 1.10	Box—Bottom .98
New York Apples	10	$\begin{array}{c} 21 \\ 24 \end{array}$.98 .65	.95 1.08	.97 .98
Pennsylvania Apples		Lost Lost	Lost Lost	Lost Lost	Lost Lost
String Beans	12	37 38	$1.10 \\ 1.01$	$1.17 \\ 1.10$.77 .95
Cider		$\begin{array}{c} 9 \\ 10 \end{array}$	$\frac{1.12}{1.01}$	$\frac{1.04}{1.07}$	$1.01 \\ 1.01$
Clam Juice		$\begin{array}{c} 13 \\ 14 \end{array}$	1.27 1.14	$\frac{1.08}{1.15}$	1.10 1.11
Condensed Milk		9	1.20	1.10	1.09
Illinois Pumpkin		8 12	.51 .69 .91	.78 .78	.59
Michigan Pumpkin New York Pumpkin	,	$\begin{smallmatrix} 9\\10\\4\end{smallmatrix}$.91 .98 .91	.86 $.78$ 1.23	1.02 1.16 1.07
Indiana Tomatoes		7 9	.96 1.03	.87 .84	1.07 1.24 1.05
Maryland Tomatoes		10 9	1.15 $.90$	1.05 .87	1.03 Lost
New Jersey Tomatoes	Í	10 9	.85 1.12	.98 .98	1.20 1.03
Salmon		10	1.09 1.09	1.10 .81	1.03 .90
Tuna Fish	11	10	• • •	1.13	1.03

WEIGHT OF TIN COATING ON CANS—Continued Fifth Inspection, July 31, 1916—Continued W-1-C

Article	Age Months	Can No.	Body Pour	ids per Base Top	Box — Bottom
Michigan Apples	$9\frac{1}{2}$	7 8	$1.06 \\ .98$	$\frac{1.19}{1.31}$	1.12
New York Apples	10	$\frac{6}{4}$.68	1.00	$\frac{1.14}{.83}$
		22	.73	.79	1.28
Pennsylvania Apples	10 '	8 9	$\frac{1.31}{1.13}$	1.16 Lost	$\frac{1.12}{1.19}$
String Beans	12	38	1.18	.93	1.26
Cider	91/2	$\frac{39}{9}$.98 .90	$\frac{1.32}{1.36}$	$\frac{1.07}{.96}$
Cider	072	10	.98	.95	1.00
Clam Juice	$10\frac{1}{2}$	13	1.37	1.32	1.06
Condensed Milk	13	$\frac{14}{9}$	$\frac{1.11}{1.08}$	1.11 Lost	$\frac{1.13}{1.23}$
Illinois Pumpkin	91/2	9	.95	1.06	.80
Misting December	01/	10	.88	.93	.86
Michigan Pumpkin	$9\frac{1}{2}$	$\begin{array}{c} 9 \\ 10 \end{array}$.75 $.91$	$\frac{1.06}{1.10}$.80 .91
New York Pumpkin	10	4	1.17		.91
Indiana Tomatoes	11	5 9	$\frac{.89}{1.07}$	$\frac{1.18}{1.28}$	$\frac{.99}{1.00}$
Indiana Tomatoes		10	.99	1.10	1.00
Maryland Tomatoes	$11\frac{1}{2}$	9	1.43	.93	1.15
New Jersey Tomatoes	111/2	$\frac{10}{9}$	$\frac{1.18}{1.03}$	$\frac{1.18}{1.20}$	$\frac{.98}{1.22}$
		10	1.05	.93	1.22
Salmon	. 9	• •	.99	1.08	1.08
Tuna Fish	. 11	48	• • •	1.12	1.15
	W-2-C				
Michigan Apples	91/2	7	1.19	1.38	1.05
New York Apples	. 10	$\frac{8}{13}$	$\frac{1.10}{.98}$	$1.19 \\ 1.12$.74 1.05
		19	1.00	.87	1.24
Pennsylvania Apples	. 10	$\frac{13}{16}$.85 .90	$\begin{array}{c} 1.22 \\ 1.25 \end{array}$	$\frac{1.36}{1.58}$
String Beans	. 12	15	1.18	.95	.76
Cider	017	$\frac{16}{9}$.91	1.30	1.11
Cidei	. 9½	10	0.95 1.13	$1.15 \\ 1.16$	$\frac{1.21}{1.06}$
Clam Juice	. 10½	13	1.27	1.14	1.13
Condensed Milk	. 13	$\frac{14}{9}$	$\frac{1.24}{1.03}$	$\frac{1.11}{1.13}$	$\frac{1.26}{1.33}$
Illinois Pumpkin	91/2	3	.75	1.06	.84
Michigan Pumpkin	. 9½	$\frac{4}{9}$	$.81 \\ .97$	$\frac{1.01}{.92}$.92 .86
New York Pumpkin	. 10	$\frac{10}{7}$	$\frac{1.12}{1.03}$.72 $.96$	$1.13 \\ 1.03$
Indiana Tomatoes	. 11	$\begin{array}{c} 10 \\ 9 \end{array}$	$\frac{1.03}{1.02}$	$\frac{1.24}{1.19}$	$1.27 \\ 1.15$
Maryland Tomatoes		$\begin{array}{c} 10 \\ 9 \end{array}$	0.98 0.07	$\frac{1.23}{1.45}$	$1.15 \\ 1.15$
New Jersey Tomatoes	-	$\begin{array}{c} 10 \\ 9 \end{array}$	$1.05 \\ .98$	$\frac{1.18}{1.23}$.98 . 1.23
Salmon		10	$\frac{1.13}{1.24}$	$\frac{1.24}{1.27}$	$1.23 \\ .98$
Tuna Fish	. 11	10	• • •	1.35	1.15

WEIGHT OF TIN COATING ON CANS—Continued Fifth Inspection, July 31, 1916—Continued X-1-C

Article Michigan Apples	Age Months 91/2	Can No.	Body 1.08	s per Base Top 1.22	Box — Bottom 1.35
		8	1.03	1.20	1.20
New York Apples	10	$\frac{10}{17}$.77 .88	$1.05 \\ 1.04$	$\frac{1.05}{1.07}$
Pennsylvania Apples	10	7 8	.90 .83	1.04 1.22 1.14	1.08 1.05
String Beans	12	15	1.21	1.15	1.13
Cider	91/2	$\frac{16}{9}$	$1.03 \\ 1.00$	$\frac{1.07}{1.03}$	$\frac{1.07}{1.30}$
		10	1.08	1.15	1.40
Clam Juice	10½	$\begin{array}{c} 13 \\ 14 \end{array}$	$1.17 \\ 1.23$	1.37 1.19	$\frac{1.44}{1.31}$
Condensed Milk	13	9	1.05	1.40	1.30
Illinois Pumpkin	$9\frac{1}{2}$	4	.91	.87	.68
Michigan Pumpkin	$9\frac{1}{2}$	$\frac{12}{9}$.92 .86	$\frac{.83}{1.02}$	$\frac{.70}{1.20}$
witcingan i umpkin	0/2	10	.91	1.02	.88
New York Pumpkin	10	7	1.12	1.08	1.35
Indiana Tomatoes	11	$^{11}_{9}$	$1.09 \\ 1.15$	$1.19 \\ 1.14$	$\frac{1.03}{1.05}$
indiana Tomatoes		10	1.32	1.03	1.09
Maryland Tomatoes	$11\frac{1}{2}$	9	1.37	1.24	1.24
New Jersey Tomatoes	111/	$\frac{10}{9}$	$1.13 \\ 1.12$	$\frac{1.22}{1.00}$	$1.12 \\ 1.12$
ivew jersey romatoes	11/2	10	1.33	1.35	1.22
Salmon	9	• •	1.10	1.31	1.19
Tuna Fish	11	i0	• • •	1.40	.95
,	X-3-C	•			~
Michigan Apples	$9\frac{1}{2}$	7	.85	1.14	1.24
New York Apples	10	$\frac{8}{15}$	$1.05 \\ .79$	1.48 1.18	1.33 1.08
		18	1.00	1.03	1.27
Pennsylvania Apples	10	$\frac{9}{14}$	0.98 0.13	$1.30 \\ 1.25$	$\frac{1.38}{1.24}$
String Beans	12	15	1.13 1.28	1.06	1.17
C'1	0.7.7	16	1.42	1.01	1.22
Cider	$9\frac{1}{2}$	$\begin{array}{c} 9 \\ 10 \end{array}$	$1.05 \\ 1.15$	$1.27 \\ 1.25$	$\frac{1.16}{1.17}$
Clam Juice	101/2	13	1.59	1.28	1.47
Condensed Milk	13	$\begin{array}{c} 14 \\ 9 \end{array}$	$1.11 \\ 1.22$	$1.16 \\ 1.23$	$\frac{1.42}{1.28}$
Illinois Pumpkin	91/2	2	.69	.87	1.03
Michigan Pumpkin	91/2	8 9	.72 .77	.99 .89	1.16 1.11
New York Pumpkin	10	$\begin{array}{c} 10 \\ 9 \\ 19 \end{array}$.94 .91	.91 1.37	1.14 1.27
Indiana Tomatoes	11	$12 \\ 9 \\ 10$	0.96 0.05 0.05	1.17 1.16 1.22	1.27 1.25 1.28
Maryland Tomatoes	$11\frac{1}{2}$	9	1.03	1.47	1.29
New Jersey Tomatoes	11½	10 9	1.12	1.35 1.32	1.98
Salmon	9	10	$1.08 \\ 1.16$	$\frac{1.47}{1.03}$.68 .99
Tuna Fish	11	9	• • •	1.05	1.08

WEIGHT OF TIN COATING ON CANS—Continued Fifth Inspection, July 31, 1916—Continued Y-1-C

Article Age Months		\mathbf{Body}	nds per Bas Top	e Box — Bottom
Michigan Apples 9½	7 8	.98 .94	$1.15 \\ 1.13$	$1.05 \\ 1.34$
New York Apples 10	$\begin{array}{c} 15 \\ 16 \end{array}$	$\frac{.93}{1.03}$	$1.14 \\ 1.14$	$\frac{1.03}{1.37}$
Pennsylvania Apples	5	.97	1.08	1.12
String Beans	$\begin{array}{c} 6 \\ 31 \\ 22 \end{array}$.89 1.14	1.16 1.13	1.10 1.17
Cider 9½	32 9	1.08 1.10	$\frac{1.20}{1.10}$	1.13
Clam Juice 10½	10 13	1.10 1.17	$\frac{.97}{1.32}$.89 1.08
Condensed Milk	$\frac{14}{9}$	$\frac{1.23}{1.08}$	$1.28 \\ 1.15$	1.11 1.33
Illinois Pumpkin	3	.78	.74	.76
Michigan Pumpkin	$\frac{4}{9}$	$.74 \\ .92$.94 .86	.84 .98
New York Pumpkin 10	$\begin{array}{c} 10 \\ 4 \end{array}$	$\begin{array}{c} 1.06 \\ 1.24 \end{array}$.94 .80	$1.00 \\ 1.12$
Indiana Tomatoes	* 8 9	.96 $.95$	$1.01 \\ .90$	1.00 .85
Maryland Tomatoes	$^{10}_{9}$	$1.09 \\ .95$	$1.18 \\ 1.24$	$1.00 \\ 1.15$
Maryland Tomatoes 1172	10°	.95	1.25	1.13 1.08
New Jersey Tomatoes 11½	9	1.08	1.13	1.15
Salmon 9	$\frac{10}{\cdots}$	$\frac{1.09}{1.32}$	$ \begin{array}{c} .95 \\ 1.43 \end{array} $	$\frac{.98}{1.40}$
Tuna Fish 11	10	• • •	1.13	1.20
Y-4-C				
Y-4-C Michigan Apples 9½	7	1.08	1.13	1.38
·	7 · 8 23	$\frac{1.18}{1.12}$	$\frac{1.20}{1.27}$	$\frac{1.15}{1.08}$
Michigan Apples 9½	7 · 8 23 24 14	1.18 1.12 1.10 1.10	1.20 1.27 1.12 1.22	1.15 1.08 1.08 1.12
Michigan Apples 9½ New York Apples 10	7 8 23 24 14 15	1.18 1.12 1.10	1.20 1.27 1.12	1.15 1.08 1.08 1.12 1.05 1.07
Michigan Apples	7 8 23 24 14 15 12	1.18 1.12 1.10 1.10 1.17 1.05 1.11	1.20 1.27 1.12 1.22 1.23 1.27 1.01	1.15 1.08 1.08 1.12 1.05 1.07
Michigan Apples . 9½ New York Apples . 10 Pennsylvania Apples . 10 String Beans . 12 Cider . 9½	7 8 23 24 14 15 12 17 9 10	1.18 1.12 1.10 1.10 1.17 1.05 1.11 1.16 1.30	1.20 1.27 1.12 1.22 1.23 1.27 1.01 1.15	1.15 1.08 1.08 1.12 1.05 1.07 .85 1.07 1.24
Michigan Apples	7 8 23 24 14 15 12 17 9 10	1.18 1.12 1.10 1.10 1.17 1.05 1.11 1.16 1.30 1.29	1.20 1.27 1.12 1.22 1.23 1.27 1.01 1.15 1.15	1.15 1.08 1.08 1.12 1.05 1.07 .85 1.07 1.24 1.28
Michigan Apples . 9½ New York Apples . 10 Pennsylvania Apples . 10 String Beans . 12 Cider . 9½	7 8 23 24 14 15 12 17 9 10	1.18 1.12 1.10 1.10 1.17 1.05 1.11 1.16 1.30 1.29 1.20 1.23	1.20 1.27 1.12 1.22 1.23 1.27 1.01 1.15 1.15 1.19 1.11	1.15 1.08 1.08 1.12 1.05 1.07 .85 1.07 1.24 1.28 1.17
Michigan Apples 9½ New York Apples 10 Pennsylvania Apples 10 String Beans 12 Cider 9½ Clam Juice 10½	7 8 23 24 14 15 12 17 9 10 13 14 9	1.18 1.12 1.10 1.10 1.17 1.05 1.11 1.16 1.30 1.29 1.20 1.23 	1.20 1.27 1.12 1.22 1.23 1.27 1.01 1.15 1.15 1.19 1.11 1.13	1.15 1.08 1.08 1.12 1.05 1.07 .85 1.07 1.24 1.28 1.17 1.08
Michigan Apples 9½ New York Apples 10 Pennsylvania Apples 10 String Beans 12 Cider 9½ Clam Juice 10½ Condensed Milk 13	7 8 23 24 14 15 12 17 9 10 13 14 9	1.18 1.12 1.10 1.10 1.17 1.05 1.11 1.16 1.30 1.29 1.20 1.2391 .91	1.20 1.27 1.12 1.22 1.23 1.27 1.01 1.15 1.15 1.19 1.11 1.1369 .83 1.20	1.15 1.08 1.08 1.12 1.05 1.07 .85 1.07 1.24 1.28 1.17 1.08 .85 .89
Michigan Apples 9½ New York Apples 10 Pennsylvania Apples 10 String Beans 12 Cider 9½ Clam Juice 10½ Condensed Milk 13 Illinois Pumpkin 9½	7 8 23 24 14 15 12 17 9 10 13 14 9 3 4 9	1.18 1.12 1.10 1.10 1.17 1.05 1.11 1.16 1.30 1.29 1.20 1.2391 .91 .91 .93 1.01 1.11	1.20 1.27 1.12 1.22 1.23 1.27 1.01 1.15 1.15 1.19 1.11 1.1369 .83 1.20 .78 .93	1.15 1.08 1.08 1.12 1.05 1.07 .85 1.07 1.24 1.28 1.17 1.08 .85 .89 .98 1.32 1.15
Michigan Apples 9½ New York Apples 10 Pennsylvania Apples 10 String Beans 12 Cider 9½ Clam Juice 10½ Condensed Milk 13 Illinois Pumpkin 9½ Michigan Pumpkin 9½	7 8 23 24 14 15 12 17 9 10 13 14 9 3 4 9	1.18 1.12 1.10 1.10 1.17 1.05 1.11 1.16 1.30 1.29 1.20 1.2391 .91 .91 .93 1.01 1.11 1.13 1.40	1.20 1.27 1.12 1.22 1.23 1.27 1.01 1.15 1.15 1.19 1.11 1.1369 .83 1.20 .78 .93 1.30 1.08	1.15 1.08 1.08 1.12 1.05 1.07 .85 1.07 1.24 1.28 1.17 1.08 .85 .89 .98 1.32 1.15 1.29 1.30
Michigan Apples 9½ New York Apples 10 Pennsylvania Apples 10 String Beans 12 Cider 9½ Clam Juice 10½ Condensed Milk 13 Illinois Pumpkin 9½ Michigan Pumpkin 9½ New York Pumpkin 10	7 8 23 24 14 15 12 17 9 10 13 14 9 3 4 9 10 2 6 9 10 9	1.18 1.12 1.10 1.10 1.17 1.05 1.11 1.16 1.30 1.29 1.20 1.2391 .91 .93 1.01 1.11 1.13 1.40 1.03 1.18	1.20 1.27 1.12 1.22 1.23 1.27 1.01 1.15 1.15 1.19 1.11 1.1369 .83 1.20 .78 .93 1.30 1.08 1.16 .94	1.15 1.08 1.08 1.12 1.05 1.07 .85 1.07 1.24 1.28 1.17 1.08 .85 .89 .98 1.32 1.15 1.29 1.30 1.05
Michigan Apples 9½ New York Apples 10 Pennsylvania Apples 10 String Beans 12 Cider 9½ Clam Juice 10½ Condensed Milk 13 Illinois Pumpkin 9½ Michigan Pumpkin 9½ New York Pumpkin 10 Indiana Tomatoes 11	7 8 23 24 14 15 12 17 9 10 13 14 9 3 4 9 10 2 6 9 10 9	1.18 1.12 1.10 1.10 1.17 1.05 1.11 1.16 1.30 1.29 1.20 1.2391 .91 .93 1.01 1.11 1.13 1.40 1.03 1.18 .98 1.24	1.20 1.27 1.12 1.22 1.23 1.27 1.01 1.15 1.15 1.19 1.11 1.1369 .83 1.20 .78 .93 1.30 1.08 1.16 .94 1.37 1.22	1.15 1.08 1.08 1.12 1.05 1.07 .85 1.07 1.24 1.28 1.17 1.0885 .89 .98 1.32 1.15 1.29 1.30 1.05 1.29 1.24 1.13
Michigan Apples 9½ New York Apples 10 Pennsylvania Apples 10 String Beans 12 Cider 9½ Clam Juice 10½ Condensed Milk 13 Illinois Pumpkin 9½ Michigan Pumpkin 9½ New York Pumpkin 10 Indiana Tomatoes 11 Maryland Tomatoes 11½	7 8 23 24 14 15 12 17 9 10 13 14 9 3 4 9 10 2 6 9 10 9	1.18 1.12 1.10 1.10 1.17 1.05 1.11 1.16 1.30 1.29 1.20 1.2391 .91 .93 1.01 1.11 1.13 1.40 1.03 1.18 .98	1.20 1.27 1.12 1.22 1.23 1.27 1.01 1.15 1.15 1.19 1.11 1.1369 .83 1.20 .78 .93 1.30 1.08 1.16 .94 1.37	1.15 1.08 1.08 1.12 1.05 1.07 .85 1.07 1.24 1.28 1.17 1.08 .85 .89 .98 1.32 1.15 1.29 1.30 1.05 1.29

WEIGHT OF TIN COATING ON CANS—Continued Fifth Inspection, July 31, 1916—Continued Z-1-C

Article	Age Months	Can No.	Pour Body	nds per Base Top	Box — Bottom
Michigan Apples	91/2	7	1.12	1.13	1.13
	, –	8	1.12	1.18	1.15
New York Apples	10	21	.83	1.03	1.05
		24	.94	1.05	1.03
Pennsylvania Apples	10	14	Lost	.85	1.38
		14	1.15	Lost	Lost
String Beans	12	27	1.00	1.33	1.18
	0 = (30	.99	1.17	1.12
Cider	$9\frac{1}{2}$	9	1.03	1.08	1.13
	107/	10	1.14	1.25	1.18
Clam Juice	10½	13	1.27	1.26	1.24
C 1 1 7 π τ 11	10	$\frac{14}{2}$	1.16	1.27	1.17
Condensed Milk	13	9	1.18	1.28	1.18
Illinois Pumpkin	91/2	1	1.12	.88	.69
mmois rumpkii	372	5	.96	.91	.61
Michigan Pumpkin	91/2	9	.95	$\frac{.91}{1.20}$	1.11
intelligant i umpkin	0/2	10	.89	1.13	1.21
New York Pumpkin	10	2	1.19	1.18	1.18
		4	1.06	1.15	1.30
Indiana Tomatoes	11	9	1.42	1.08	.98
		10	1.24	1.05	1.03
Maryland Tomatoes	$11\frac{1}{2}$	9	1.00	1.17	1.17
		10	1.27	1.21	1.14
New Jersey Tomatoes	$11\frac{1}{2}$	9	.93	1.29	1.14
		10	1.45	1.03	1.15
Salmon	9	• •	.96	1.30	1.26
T. T. 1		••	. • • •	• • •	1.04
Tuna Fish	11	. 10	• • • •	.96	1.24

WEIGHT OF TIN COATING ON CANS—Continued Fifth Inspection, July 31, 1916—Continued W-1-D

Article Months Michigan Apples	Can No.	$\stackrel{ ext{Four}}{ ext{Body}}$	nds per Bas Top 1.38	e Box — Bottom 1.34
New York Apples 10	$\begin{array}{c} 8 \\ 19 \end{array}$	$\frac{1.14}{1.19}$	$\frac{1.03}{1.23}$	$\frac{1.16}{1.37}$
Pennsylvania Apples 10 *	$\frac{22}{9}$	$\frac{1.12}{1.29}$	$\frac{1.38}{1.59}$	$\frac{1.08}{1.33}$
String Beans	$15 \\ 2$	1.12 1.32	1.35	1.55
	24	1.28	1.08 1.19	1.22 1.11
Cider 9½	$\begin{matrix} 9 \\ 10 \end{matrix}$	$\frac{1.37}{1.43}$	$1.30 \\ 1.29$	1.33 1.33
Clam Juice	13 . 14	$\begin{array}{c} 1.27 \\ 1.29 \end{array}$	$\frac{1.37}{1.30}$	$1.47 \\ 1.33$
Condensed Milk	9	1.18	1.29	Lost
Illinois Pumpkin 9½	11 10	.81	1.11	1.11
Michigan Pumpkin 9½	$\frac{12}{9}$	1.07 1.11	.95 $.94$	$\frac{1.15}{1.09}$
New York Pumpkin 10	$\begin{array}{c} 10 \\ 9 \end{array}$	$\begin{array}{c} 1.00 \\ 1.52 \end{array}$	$\begin{array}{c} 1.02 \\ 1.42 \end{array}$	$\frac{1.20}{1.19}$
Indiana Tomatoes	$^{12}_{9}$	$\frac{1.18}{1.28}$	$\frac{1.21}{1.46}$	$\frac{1.37}{1.37}$
Maryland Tomatoes	$10 \\ 9$	$\frac{1.24}{1.05}$	$\frac{1.43}{1.37}$	1.43 1.23
, in the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second of the second	10	.98	1.34	1.29
New Jersey Tomatoes 11½	$\begin{array}{c} 9 \\ 10 \end{array}$	$\frac{1.23}{1.37}$	$\frac{1.28}{1.33}$	$1.20 \\ 1.35$
Salmon 9	• •	1.31	1.35	1.19
Tuna Fish 11	36	•••	1.32	1.46
W-2-D				
Michigan Apples $9\frac{1}{2}$	7 8	$1.22 \\ 1.29$	1.49	1.28
New York Apples 10	19	1.24	1.34 1.14	1.05 1.17
Pennsylvania Apples 10	$\frac{23}{8}$	0.93 1.12	$\frac{1.37}{1.49}$	$\frac{1.05}{1.48}$
String Beans	$\frac{17}{28}$	$\frac{1.10}{1.03}$	$\frac{1.13}{1.28}$	$\frac{1.83}{1.38}$
Cider 9½	$\frac{40}{9}$	$\frac{1.23}{1.15}$	$\frac{1.26}{1.39}$	$\frac{1.44}{1.52}$
	10	1.33 1.31	1.31	1.13
Clam Juice 10½	$\begin{array}{c} 13 \\ 14 \end{array}$	1.57	$\frac{1.30}{1.32}$	1.19 1.39
Condensed Milk	9	1.37	1.53	1.42
Illinois Pumpkin 9½	$\begin{array}{c} 11 \\ 12 \end{array}$.92 .99	$1.50 \\ 1.34$	$\frac{.80}{1.21}$
Michigan Pumpkin 9½	$\frac{9}{10}$	$\begin{array}{c} .95 \\ 1.32 \end{array}$.90 1.06	$\frac{1.38}{1.15}$
New York Pumpkin 10	11	1.51	1.19	1.35
Indiana Tomatoes 11	$ \begin{array}{c} 12 \\ 9 \end{array} $	$1.50 \\ 1.25$	$1.51 \\ 1.35$	1.57 1.55
Maryland Tomatoes 11½	$\begin{array}{c} 10 \\ 9 \end{array}$	$1.53 \\ 1.63$	$1.38 \\ 1.46$	$\frac{1.59}{1.67}$
New Jersey Tomatoes 11½	$\begin{array}{c} 10 \\ 9 \end{array}$	$.98 \\ 1.43$	$1.18 \\ 1.43$	$\frac{1.37}{1.23}$
Salmon	10	$\frac{1.37}{1.22}$	$\frac{1.37}{1.58}$	$\frac{1.68}{1.49}$
Tuna Fish	10		1.46	1.30
- man I IIII	10	• • •	7.70	1.00

WEIGHT OF TIN COATING ON CANS—Continued Fifth Inspection, July 31, 1916—Continued X-1-D

Article Age Months	Can No.	Fou Body	nds per Base Top	Box — Bottom
Michigan Apples 9½	7 8	$\frac{1.22}{1.15}$	$\frac{1.50}{1.55}$	$\frac{1.29}{1.38}$
New York Apples 10	12	1.03	1.47	1.43
Pennsylvania Apples 10	$\begin{array}{c} 18 \\ 4 \end{array}$	$1.06 \\ 1.12$	$1.12 \\ 1.53$	$\frac{1.30}{1.30}$
String Beans	5 3	$\frac{1.30}{1.32}$	$1.45 \\ 1.34$	$\frac{1.43}{1.11}$
	36	1.11	1.19	1.28
Cider 9½	$\frac{9}{10}$	$\frac{1.36}{1.28}$	$\frac{1.17}{1.30}$	$\frac{1.45}{1.59}$
Clam Juice	13	1.27	1.35	1.42
Condensed Milk	$\frac{14}{9}$	$\frac{1.35}{1.28}$	$\frac{1.45}{1.33}$	1.72 1.43
Illinois Pumpkin	· · 5	.79	1.22	.73
Michigan Pumpkin	$\frac{10}{9}$	$\begin{array}{c} .79 \\ 1.06 \end{array}$.77 1.15	.77 1.18
6	10	1.11	1.22	1.34
New York Pumpkin 10	3	1.21	1.30	1.30
Indiana Tomatoes	$rac{4}{9}$	$\frac{1.13}{1.37}$	$1.52 \\ 1.15$	$\frac{1.65}{1.32}$
	10	1.24	1.25	1.29
Maryland Tomatoes 11½	9	1.32	1.57	1.29
New Jersey Tomatoes 11½	$\frac{10}{9}$	$\frac{1.57}{1.18}$	$\frac{1.28}{1.75}$	$1.43 \\ 1.35$
	10	1.40	1.24	1.18
Salmon 9	'	1.52	1.48	1.51
Tuna Fish	10		1.53	1.28
X-3-D				
X-3-D Michigan Apples 9½	7	1.24	1.35	1.61
	7 8 15	0.83 1.32	$\frac{1.59}{1.36}$	$\frac{1.65}{1.10}$
Michigan Apples 9½ New York Apples 10	7 8 15 18	.83 1.32 .77	1.59 1.36 1.43	1.65 1.10 1.33
Michigan Apples 9½ New York Apples 10 Pennsylvania Apples 10	7 8 15	0.83 1.32	$\frac{1.59}{1.36}$	$\frac{1.65}{1.10}$
Michigan Apples 9½ New York Apples 10	7 8 15 18 13 17	.83 1.32 .77 1.36 1.35 1.36	1.59 1.36 1.43 1.30 1.29 1.59	1.65 1.10 1.33 1.38 1.18 1.17
Michigan Apples 9½ New York Apples 10 Pennsylvania Apples 10 String Beans 12	7 8 15 18 13 17 9 22	.83 1.32 .77 1.36 1.35 1.36 1.30	1.59 1.36 1.43 1.30 1.29 1.59	1.65 1.10 1.33 1.38 1.18 1.17 1.28
Michigan Apples 9½ New York Apples 10 Pennsylvania Apples 10 String Beans 12 Cider 9½	7 8 15 18 13 17 9 22 9	.83 1.32 .77 1.36 1.35 1.36 1.30 1.18 1.62	1.59 1.36 1.43 1.30 1.29 1.59 1.35 1.63 1.16	1.65 1.10 1.33 1.38 1.18 1.17 1.28 1.43 1.73
Michigan Apples 9½ New York Apples 10 Pennsylvania Apples 10 String Beans 12	7 8 15 18 13 17 9 22 9 10	.83 1.32 .77 1.36 1.35 1.36 1.30 1.18 1.62	1.59 1.36 1.43 1.30 1.29 1.59 1.35 1.63 1.16	1.65 1.10 1.33 1.38 1.18 1.17 1.28 1.43 1.73
Michigan Apples 9½ New York Apples 10 Pennsylvania Apples 10 String Beans 12 Cider 9½	7 8 15 18 13 17 9 22 9 10 13 14 9	.83 1.32 .77 1.36 1.35 1.36 1.30 1.18 1.62 1.73 1.65 1.19	1.59 1.36 1.43 1.30 1.29 1.59 1.35 1.63 1.16 1.72 2.21	1.65 1.10 1.33 1.38 1.18 1.17 1.28 1.43 1.73 1.23 1.35
Michigan Apples 9½ New York Apples 10 Pennsylvania Apples 10 String Beans 12 Cider 9½ Clam Juice 10½	7 8 15 18 13 17 9 22 9 10 13 14 9	.83 1.32 .77 1.36 1.35 1.36 1.30 1.18 1.62 1.73 1.65 1.19 1.25	1.59 1.36 1.43 1.30 1.29 1.59 1.35 1.63 1.16 1.72 2.21 1.29	1.65 1.10 1.33 1.38 1.18 1.17 1.28 1.43 1.73 1.23 1.35 1.54
Michigan Apples 9½ New York Apples 10 Pennsylvania Apples 10 String Beans 12 Cider 9½ Clam Juice 10½ Condensed Milk 13	7 8 15 18 13 17 9 22 9 10 13 14 9	.83 1.32 .77 1.36 1.35 1.36 1.30 1.18 1.62 1.73 1.65 1.19	1.59 1.36 1.43 1.30 1.29 1.59 1.35 1.63 1.16 1.72 2.21 1.2994 .89 1.12	1.65 1.10 1.33 1.38 1.18 1.17 1.28 1.43 1.73 1.23 1.35 1.54 1.11 1.16 1.47
Michigan Apples 9½ New York Apples 10 Pennsylvania Apples 10 String Beans 12 Cider 9½ Clam Juice 10½ Condensed Milk 13 Illinois Pumpkin 9½ Michigan Pumpkin 9½	7 8 15 18 13 17 9 22 9 10 13 14 9 8 10 9	.83 1.32 .77 1.36 1.35 1.36 1.30 1.18 1.62 1.73 1.65 1.19 1.25 .82 1.19 .78	1.59 1.36 1.43 1.30 1.29 1.59 1.35 1.63 1.16 1.72 2.21 1.2994 .89 1.12 1.30	1.65 1.10 1.33 1.38 1.18 1.17 1.28 1.43 1.73 1.23 1.35 1.54 1.11 1.16 1.47 1.19
Michigan Apples 9½ New York Apples 10 Pennsylvania Apples 10 String Beans 12 Cider 9½ Clam Juice 10½ Condensed Milk 13 Illinois Pumpkin 9½ Michigan Pumpkin 9½ New York Pumpkin 10	7 8 15 18 13 17 9 22 9 10 13 14 9	.83 1.32 .77 1.36 1.35 1.36 1.30 1.18 1.62 1.73 1.65 1.19 1.25 .82 1.19	1.59 1.36 1.43 1.30 1.29 1.59 1.35 1.63 1.16 1.72 2.21 1.2994 .89 1.12	1.65 1.10 1.33 1.38 1.18 1.17 1.28 1.43 1.73 1.23 1.35 1.54 1.11 1.16 1.47
Michigan Apples 9½ New York Apples 10 Pennsylvania Apples 10 String Beans 12 Cider 9½ Clam Juice 10½ Condensed Milk 13 Illinois Pumpkin 9½ Michigan Pumpkin 9½	7 8 15 18 13 17 9 22 9 10 13 14 9 8 10 9	.83 1.32 .77 1.36 1.35 1.36 1.30 1.18 1.62 1.73 1.65 1.19 1.25 .82 1.19 .78 1.27 1.65 1.37	1.59 1.36 1.43 1.30 1.29 1.59 1.35 1.63 1.16 1.72 2.21 1.2994 .89 1.12 1.30 1.11 1.50 1.64	1.65 1.10 1.33 1.38 1.18 1.17 1.28 1.43 1.73 1.23 1.35 1.54 1.11 1.16 1.47 1.19 1.19 1.47 1.24
Michigan Apples 9½ New York Apples 10 Pennsylvania Apples 10 String Beans 12 Cider 9½ Clam Juice 10½ Condensed Milk 13 Illinois Pumpkin 9½ Michigan Pumpkin 9½ New York Pumpkin 10 Indiana Tomatoes 11	7 8 15 18 13 17 9 22 9 10 13 14 9 8 10 9	.83 1.32 .77 1.36 1.35 1.36 1.30 1.18 1.62 1.73 1.65 1.19 1.25 .82 1.19 .78 1.27 1.65	1.59 1.36 1.43 1.30 1.29 1.59 1.35 1.63 1.16 1.72 2.21 1.2994 .89 1.12 1.30 1.11 1.50	1.65 1.10 1.33 1.38 1.18 1.17 1.28 1.43 1.73 1.23 1.35 1.54 1.11 1.16 1.47 1.19 1.19 1.47
Michigan Apples 9½ New York Apples 10 Pennsylvania Apples 10 String Beans 12 Cider 9½ Clam Juice 10½ Condensed Milk 13 Illinois Pumpkin 9½ Michigan Pumpkin 9½ New York Pumpkin 10 Indiana Tomatoes 11 Maryland Tomatoes 11½	7 8 15 18 13 17 9 22 9 10 13 14 9 8 10 9 10 1 9 10 10 10 10 10 10 10 10 10 10 10 10 10	.83 1.32 .77 1.36 1.35 1.36 1.30 1.18 1.62 1.73 1.65 1.19 1.25 .82 1.19 .78 1.27 1.65 1.37 1.46 1.43 1.47	1.59 1.36 1.43 1.30 1.29 1.59 1.35 1.63 1.16 1.72 2.21 1.29	1.65 1.10 1.33 1.38 1.18 1.17 1.28 1.43 1.73 1.35 1.54 1.11 1.16 1.47 1.19 1.47 1.24 1.35 1.23 1.87
Michigan Apples 9½ New York Apples 10 Pennsylvania Apples 10 String Beans 12 Cider 9½ Clam Juice 10½ Condensed Milk 13 Illinois Pumpkin 9½ Michigan Pumpkin 9½ New York Pumpkin 10 Indiana Tomatoes 11	7 8 15 18 13 17 9 22 9 10 13 14 9 8 10 9 10 1 9 10 1 9 10 10 10 10 10 10 10 10 10 10 10 10 10	.83 1.32 .77 1.36 1.35 1.36 1.30 1.18 1.62 1.73 1.65 1.19 1.25 .82 1.19 .78 1.27 1.65 1.37 1.46 1.43 1.47 1.42	1.59 1.36 1.43 1.30 1.29 1.59 1.35 1.63 1.16 1.72 2.21 1.29	1.65 1.10 1.33 1.38 1.18 1.17 1.28 1.43 1.73 1.35 1.54 1.11 1.16 1.47 1.19 1.47 1.24 1.35 1.23 1.87 1.78
Michigan Apples 9½ New York Apples 10 Pennsylvania Apples 10 String Beans 12 Cider 9½ Clam Juice 10½ Condensed Milk 13 Illinois Pumpkin 9½ Michigan Pumpkin 9½ New York Pumpkin 10 Indiana Tomatoes 11 Maryland Tomatoes 11½	7 8 15 18 13 17 9 22 9 10 13 14 9 8 10 9 10 1 9 10 10 10 10 10 10 10 10 10 10 10 10 10	.83 1.32 .77 1.36 1.35 1.36 1.30 1.18 1.62 1.73 1.65 1.19 1.25 .82 1.19 .78 1.27 1.65 1.37 1.46 1.43 1.47	1.59 1.36 1.43 1.30 1.29 1.59 1.35 1.63 1.16 1.72 2.21 1.29	1.65 1.10 1.33 1.38 1.18 1.17 1.28 1.43 1.73 1.35 1.54 1.11 1.16 1.47 1.19 1.47 1.24 1.35 1.23 1.87
Michigan Apples 9½ New York Apples 10 Pennsylvania Apples 10 String Beans 12 Cider 9½ Clam Juice 10½ Condensed Milk 13 Illinois Pumpkin 9½ Michigan Pumpkin 9½ New York Pumpkin 10 Indiana Tomatoes 11 Maryland Tomatoes 11½ New Jersey Tomatoes 11½	7 8 15 18 13 17 9 22 9 10 13 14 9 8 10 9 10 1 1 4 9 10 9 10 9 10 9 10 9 10	.83 1.32 .77 1.36 1.35 1.36 1.30 1.18 1.62 1.73 1.65 1.19 1.25 .82 1.19 .78 1.27 1.65 1.37 1.46 1.43 1.47 1.42 1.12	1.59 1.36 1.43 1.30 1.29 1.59 1.35 1.63 1.16 1.72 2.21 1.29	1.65 1.10 1.33 1.38 1.18 1.17 1.28 1.43 1.73 1.35 1.54 1.11 1.16 1.47 1.19 1.47 1.24 1.35 1.23 1.87 1.78 1.77

WEIGHT OF TIN COATING ON CANS—Continued Fifth Inspection, July 31, 1916—Continued Y-1-D

	Age		— Pounds	per Base	Box
Article Michigan Apples	Months	Can No.	Body 1.35	Top 1.47	Bottom 1.29
Michigan Apples	072	8	1.00	1.62	1.50
New York Apples	10	13	1.07	1.38	1.58
		14	1.13	1.45	1.28
Pennsylvania Apples	10	7 18	$1.38 \\ 1.45$	$1.30 \\ 1.65$	1.33 1.31
String Beans	12	$\frac{10}{27}$	1.30	1.18	1.21
		28	1.42	1.42	1.09
Cider	$9\frac{1}{2}$	9	$1.30 \\ 1.22$	$1.16 \\ 1.50$	$\frac{1.32}{1.50}$
Clam Juice	101/2	$\begin{array}{c} 10 \\ 13 \end{array}$	1.50	1.82	$\frac{1.30}{1.36}$
	, -	. 14	1.32	1.35	1.38
Condensed Milk	13	9	1.25	1.4 3	1.28
Illinois Pumpkin	91/2	1	.97	.99	1.01
		11	.96	1.15	.72
Michigan Pumpkin	$9\frac{1}{2}$	$\frac{9}{10}$	$\frac{1.08}{1.07}$	$1.08 \\ 1.18$	$.72 \\ 1.47$
New York Pumpkin	10	9	1.46	1.71	1.40
		10	$1.42_{.}$	1.42	1.47
Indiana Tomatoes	11	9	1.29	1.27	1.54
Maryland Tomatoes	111/	$\frac{10}{9}$	1.37 1.23	$1.12 \\ 1.42$	$\frac{1.65}{1.48}$
inaryana romatoes	/2	10	1.08	1.42	1.11
New Jersey Tomatoes	$11\frac{1}{2}$	9	1.32	1.32	1.33
Salmon	9	10	1.13 1.73	$1.16 \\ 1.58$	1.53 1.44
		• • • • • • • • • • • • • • • • • • • •		•••	
Tuna Fish	11	10	• • •	1.24	1.58
	Y-4-D				
Michigan Apples	91/2	7	1.17	1.44	1.41
		8	1.18	1.45	1.58
New York Apples	10	$\begin{array}{c} 16 \\ 19 \end{array}$	$1.12 \\ 1.03$	$1.33 \\ 1.29$	$\frac{1.16}{1.20}$
Pennsylvania Apples	10	11	1.41	1.24	1.37
		12	1.17	1.15	1.55
String Beans	12	$\frac{23}{35}$	1.39 1.30	$1.29 \\ 1.61$	$\frac{1.21}{1.27}$
Cider	91/2	9	1.21	1.31	$\frac{1.57}{1.33}$
	, -	10	1.32	1.53	1.53
Clam Juice	$10\frac{1}{2}$	13	1.48	1.32	1.17
Condensed Milk	1 3	$\frac{14}{9}$	1.48 1.33	1.37 1.23	$\frac{1.30}{1.29}$
Illinois Pumpkin	91/2	$\stackrel{\cdot \cdot \cdot}{1}$	1.11	.95	1.20
		2	1.29	1.15	1.19
Michigan Pumpkin	$9\frac{1}{2}$	$\begin{array}{c} 9 \\ 10 \end{array}$	$1.08 \\ 1.16$	1.10 .83	$\frac{1.18}{1.06}$
New York Pumpkin	10	9	1.24	1.35	1.35
		10	1.50	1.38	1.16
Indiana Tomatoes	11	$\frac{9}{10}$	1.18 1.19	$1.38 \\ 1.45$	$\frac{1.35}{1.38}$
Maryland Tomatoes	111/2	9	1.19 1.20	1.43	$\frac{1.38}{1.40}$
		10	1.19	1.35	1.52
New Jersey Tomatoes	111/2	$\frac{9}{10}$	$1.58 \\ 1.35$	1.03 1.78	$\frac{1.25}{1.22}$
Salmon	9		1.37	1.55	1.41
Tuna Fish	11	10	• • •	1 417	1 10
	t i	10		1.47	1.18

WEIGHT OF TIN COATING ON CANS—Continued Fifth Inspection, July 31, 1916—Continued Z-1-D

	Age		— Pour	ds per Bas	e Box —
Article Michigan Apples	fonths $9\frac{1}{2}$	Can No.	$^{\mathrm{Body}}_{1.34}$	тор 1.39	Bottom 1.42
9		8	1.40	1.26	1.34
New York Apples	10	21	1.32	1.28	1.15
		24	1.16	1.26	1.47
Pennsylvania Apples	10	18	1.38	1.00	1.28
		20	1.15	1.15	1.61
String Beans	12	15	1.34	1.35	1.37
		43	1.39	1.27	1.54
Cider	$9\frac{1}{2}$	9	1.43	1.36	1.23
		10	1.52	1.49	1.60
Clam Juice	$10\frac{1}{2}$	13	1.22	1.41	1.37
		14	1.41	1.56	1.41
Condensed Milk	13	9	1.48	1.53	1.35
Illinois Pumpkin	$9\frac{1}{2}$	5	1.07	1.38	1.24
F	- / 2	7	1.12	1.38	1.14
Michigan Pumpkin	$9\frac{1}{2}$	9	1.04	1.19	1.34
0 1	, -	10	.93	1.23	1.28
New York Pumpkin	10	1	1.17	1.42	1.50
•		2	1.36	1.35	1.41
Indiana Tomatoes	11	9	1.03	1.55	1.43
		10	1.63	1.37	1.52
Maryland Tomatoes	$11\frac{1}{2}$	9	1.33	1.12	1.43
	Í	10	1.53	1.38	1.35
New Jersey Tomatoes	$11\frac{1}{2}$	9	1.46	1.05	1.43
		10	1.85	1.54	1.57
Salmon	9		1.41	1.43	1.70
Tuna Fish		10	• • •	1 00	1 49
Tuna Pish	11	10	• • •	1.29	1.43

WEIGHT OF TIN COATING ON CANS—Continued Fifth Inspection, July 31, 1916—Continued W-1-E

Article	Age Months	Can No.		ds per Bas Top	
Michigan Apples	. 9½	7 8	$\frac{1.63}{1.30}$	1.75 1.58	$1.75 \\ 1.60$
New York Apples	. 10	9	1.28	1.76	1.14
Deventure in April 2	10	$\frac{10}{7}$	1.68	1.34	1.94
Pennsylvania Apples	. 10	8	$\frac{1.60}{1.42}$	$\begin{array}{c} 1.37 \\ 1.66 \end{array}$	$\frac{1.49}{1.67}$
String Beans	. 12	15	1.24	2.04	1.95
Cider	. 9½	$\frac{16}{9}$	1.37 2.00	$\begin{array}{c} 1.67 \\ 1.56 \end{array}$	$1.76 \\ 1.51$
		10	1.56	1.86	1.35
Clam Juice	$10\frac{1}{2}$	$\begin{array}{c} 13 \\ 14 \end{array}$	$1.70 \\ 1.54$	$\frac{1.68}{1.62}$	$1.47 \\ 1.65$
Condensed Milk,	. 13	9	1.46	1.73	1.05
Illinois Pumpkin	91/2	3	1.40	1.53	1.03
Michigan Pumpkin	91/2	7 9	.98 1.80	$\begin{array}{c} 1.75 \\ 1.64 \end{array}$	$1.52 \\ 1.41$
micingan i umpkin	. 0/2	10	1.71	1.44	1.67
New York Pumpkin	. 10	9	1.78	1.54	1.95
Indiana Tomatoes	11	$\frac{12}{9}$	$1.55 \\ 1.10$	$\frac{1.50}{1.86}$	$\frac{1.55}{2.12}$
indiana iomatoes	. 4.1	10	1.10	1.46	1.46
Maryland Tomatoes	$11\frac{1}{2}$	9	1.96	1.56	1.63
New Jersey Tomatoes	111/	$\frac{10}{9}$	$\frac{1.83}{1.87}$	$\frac{1.38}{1.50}$	$\frac{1.33}{1.47}$
ivew jersey romatoes	1172	10	1.64	$\frac{1.50}{2.00}$	1.75
Salmon	9	• •	1.41	1.74	1.41
Tuna Fish	11	10		1.68	1.68
	W-2-E				
Michigan Apples	91/2	7	1.22	1.95	1.53
New York Apples	10	$8 \\ 21$	$1.59 \\ 1.29$	$\begin{array}{c} 1.83 \\ 1.28 \end{array}$	1.58 1.34
		22	1.42	1.64	1.59
Pennsylvania Apples	10	7 8	$1.55 \\ 1.84$	$\frac{1.92}{1.55}$	1.73
String Beans	12	22	1.55	$\begin{array}{c} 1.55 \\ 1.61 \end{array}$	$1.64 \\ 1.45$
		32	1.34	1.73	1.72
Cider	$9\frac{1}{2}$	$\frac{9}{10}$	$1.62 \\ 1.54$	$1.53 \\ 1.80$	$1.55 \\ 1.68$
Clam Juice	$10\frac{1}{2}$	13	1.67	2.08	1.72
Condensed Milk		$\frac{14}{9}$	$1.59 \\ 1.68$	$\frac{1.85}{1.89}$	$1.72 \\ 1.73$
Illinois Pumpkin			1.13	1.34	1.39
		10	1.28	1.48	1.50
Michigan Pumpkin	$9\frac{1}{2}$	$\frac{9}{10}$	$1.33 \\ 1.26$	$1.50 \\ 1.53$	$\frac{1.67}{1.38}$
New York Pumpkin	10	2	1.63	1.37	1.62
Indiana Tomatoes	11	$rac{4}{9}$	$1.58 \\ 1.64$	$1.51 \\ 1.73$	$\frac{1.69}{1.63}$
		10	1.48	1.78	1.55
Maryland Tomatoes	$11\frac{1}{2}$	$\frac{9}{10}$	$1.53 \\ 1.57$	$1.70 \\ 1.73$	$\frac{1.75}{1.93}$
New Jersey Tomatoes	$11\frac{1}{2}$	9	1.47	$\frac{1.75}{1.76}$	$\frac{1.33}{1.78}$
Salmon		10	1.48	1.70	1.85
	9	• •	1.52	1.70 \dots	1.65 \dots
Tuna Fish	11	40		1.60	1.43

WEIGHT OF TIN COATING ON CANS—Continued Fifth Inspection, July 31, 1916—Continued X-1-E

Article	Age Months	Can No.	Poun- Body	ds per Base Top	Box — Bottom
Michigan Apples		7 8	$\frac{1.45}{1.39}$	$1.90 \\ 1.98$	$1.72 \\ 1.68$
New York Apples	. 10	10	1.54	1.66	1.54
Pennsylvania Apples	. 10	$\frac{13}{7}$	$1.53 \\ 1.57$	$1.98 \\ 1.53$	$\frac{1.65}{1.83}$
String Beans		$\begin{array}{c} 12 \\ 25 \end{array}$	$\frac{1.49}{1.75}$	$\frac{1.85}{1.63}$	$1.63 \\ 1.70$
3		26	1.60	1.75	1.86
Cider	. 9½	$\frac{9}{10}$	1.38 - 1.53	$\frac{1.69}{1.92}$	$\frac{1.82}{2.05}$
Clam Juice	. 10½	13	$\frac{1.63}{1.64}$	$\frac{1.82}{2.07}$	$1.80 \\ 1.59$
Condensed Milk	. 13	$\frac{14}{9}$	1.59	1.80	1.68
Illinois Pumpkin	. 9½	2	1.04	1.46	1.60
Michigan Pumpkin		9 9	$1.24 \\ 1.43$	$\frac{1.17}{1.50}$	1.58 1.61
	,	10	1.44	1.69	1.52
New York Pumpkin	. 10	$rac{1}{2}$	$\frac{1.65}{1.80}$	$\frac{1.60}{1.24}$	$1.63 \\ 1.62$
Indiana Tomatoes	. 11	9	$\frac{1.43}{1.35}$	$\begin{array}{c} 1.73 \\ 1.64 \end{array}$	1.68 1.68
Maryland Tomatoes	. 11½	$\begin{array}{c} 10 \\ 9 \end{array}$	1.43	$\frac{1.04}{2.46}$	1.83
New Jersey Tomatoes	111/	$\begin{array}{c} 10 \\ 9 \end{array}$	$\frac{1.63}{1.48}$	$\frac{1.65}{1.93}$	$1.59 \\ 1.72$
		10	1.72	1.57	1.59
Salmon	•	•	1.41	1.90	1.57
Tuna Fish	. 11	9		1.73	1.68
	X-3-E			17	
Michigan Apples	. 9½	7 8	$1.60 \\ 1.59$	$\frac{1.87}{1.62}$	$1.50 \\ 1.49$
New York Apples	. 10	12	1.57	1.63	1.23
Pennsylvania Apples	. 10	$\begin{array}{c} 16 \\ 13 \end{array}$	1.28 1.48	1.78 Lost	1.33 1.57
String Beans	. 12	$\frac{15}{3}$	$\begin{array}{c} 1.75 \\ 1.62 \end{array}$	$\frac{1.56}{1.57}$	1.74 1.35
Cider	. 9½	$\frac{22}{9}$	$\frac{1.62}{1.31}$	$1.54 \\ 1.69$	1.35 1.60
Clam Juice	101/	$\begin{array}{c} 10 \\ 13 \end{array}$	$\frac{1.48}{1.52}$	$1.70 \\ 1.51$	$\frac{1.50}{2.05}$
Condensed Milk	•	$^{14}_{9}$	$1.42 \\ 1.33$	$\begin{array}{c} 1.65 \\ 1.64 \end{array}$	1.56 1.71
Illinois Pumpkin			1.17		1.24
Michigan Pumpkin		$\begin{array}{c} 12 \\ 9 \end{array}$	$\frac{1.13}{1.39}$	$\frac{1.16}{1.23}$	$\frac{.85}{1.20}$
New York Pumpkin		$^{10}_{4}$	$\begin{array}{c} 1.42 \\ 1.64 \end{array}$	$\frac{1.16}{1.92}$	$\frac{1.20}{1.87}$
Indiana Tomatoes		8 9	1.64	$1.55 \\ 1.46$	1.42 1.92
Maryland Tomatoes		10 9	$\frac{1.46}{1.56}$.76 1.53	1.87 1.43
New Jersey Tomatoes		10 9	$\frac{1.83}{1.53}$	1.68 Lost	1.49 1.87
Salmon	-	10	$\frac{1.60}{1.58}$	$\frac{1.47}{1.50}$	1.35 1.60
		••			
Tuna Fish	. 11	• •	• • •	1.68	1.87

WEIGHT OF TIN COATING ON CANS—Continued Fifth Inspection, July 31, 1916—Continued Y-1-E

			_	
Article Mont Michigan Apples	hs Can No.	Body 1.48	nds per Bas Top 1.77	Bottom
	8	1.49	1.85	$\frac{1.68}{2.15}$
New York Apples 10	$\frac{22}{23}$	$1.37 \\ 1.39$	$\begin{array}{c} 1.97 \\ 1.96 \end{array}$	$1.45 \\ 1.77$
Pennsylvania Apples	7 17	$\frac{1.57}{1.38}$	1.77	1.73
String Beans 12	16 18	1.74 1.43	$1.69 \\ 1.87 \\ 1.93$	1.65 1.46 1.45
Cider 9½	ý 9	1.72	1.71	1.66
Clam Juice 10 ¹ / ₂		1.66 1.72	1.70 1.72	1.80 1.58
Condensed Milk	$\begin{array}{c} 14 \\ 9 \end{array}$	1.83 1.53	$\frac{1.90}{1.76}$	$\frac{1.81}{1.80}$
Illinois Pumpkin 9½		1.37	1.37	1.20
Michigan Pumpkin 9½		1.53 1.56	1.35 1.14	1.18 1.42
New York Pumpkin 10	$\begin{array}{c} 10 \\ 4 \end{array}$	$\frac{1.37}{1.75}$	$\frac{1.35}{1.65}$	$\frac{1.65}{1.56}$
Indiana Tomatoes 11	$\begin{array}{c} 11 \\ 9 \end{array}$	$1.74 \\ 1.58$	$\frac{1.72}{1.63}$	1.84 1.83
	10	1.43	1.95	1.89
Maryland Tomatoes 11/2	$egin{array}{ccc} 2 & 9 & & & \\ & 10 & & & & \end{array}$	$\frac{1.52}{1.64}$	$\frac{1.68}{1.64}$	$\frac{1.58}{1.70}$
New Jersey Tomatoes 111/2		1.83	1.83	1.72
Salmon 9	10	$\frac{1.68}{1.63}$	$\begin{array}{c} 1.83 \\ 2.04 \end{array}$	$\frac{1.60}{1.65}$
Tuna Fish 11			1.63	1.48
· · Y-4-	-E			
Michigan Apples 9½		1.54	1.50	1.58
New York Apples 10	$\frac{8}{15}$	$\frac{1.78}{1.48}$	$1.74 \\ 1.86$	$\frac{1.79}{1.64}$
Demonstrania Apples 10	18 8	$\frac{1.59}{1.58}$	$\frac{1.74}{1.66}$	$1.65 \\ 1.60$
Pennsylvania Apples	9	1.53 1.54	1.95	1.56
String Beans	23	1.69	1.47	1.37
Cider 9½	$\begin{array}{ccc} \cdot & 24 \\ 2 & 9 \end{array}$	$\frac{1.40}{1.69}$	$\frac{1.40}{1.95}$	$1.50 \\ 1.66$
	10	1.66	1.59	1.76
Clam Juice 10½	$\begin{array}{ccc} & 13 \\ & 14 \end{array}$	$\frac{1.90}{1.75}$	$\frac{1.75}{2.03}$	$1.69 \\ 1.67$
Condensed Milk	9	1.66	1.83	1.98
Illinois Pumpkin 9½		1.10	$\frac{1.12}{1.12}$	1.44
Michigan Pumpkin 91/2		$\frac{1.27}{1.38}$	1.13 1.21	1.35 1.22
New York Pumpkin 10	$\begin{array}{c} 10 \\ 9 \end{array}$	$\begin{array}{c} 1.27 \\ 1.62 \end{array}$	$\frac{1.21}{1.48}$	$\frac{1.49}{1.74}$
Indiana Tomatoes	10 9	$\frac{1.82}{1.77}$	$1.48 \\ 1.53$	$\frac{1.84}{1.58}$
Maryland Tomatoes 11½		1.48 1.34	1.53 1.68	$\frac{2.05}{1.73}$
New Jersey Tomatoes 11½		$\frac{1.48}{1.73}$	$\frac{1.69}{1.37}$	$\frac{2.04}{2.00}$
Salmon 9	10	$1.57 \\ 1.74$	$\frac{1.62}{1.65}$	$\frac{1.45}{1.79}$
			2.00	
Tuna Fish	10	• • •	1.68	1.41

WEIGHT OF TIN COATING ON CANS—Continued Fifth Inspection, July 31, 1916—Continued Z-1-E

	Age	G 37	Pound	ls per Bas	e Box
Article Michigan Apples	Months	Can No.	Body 1.78	Тор 1.85	Bottom 1.68
Michigan Apples	. 372	8	1.63	1.62	1.55
New York Apples	. 10	21	1.58	$\frac{1.0z}{1.37}$	1.73
Trom a sure-present		24	1.47	1.73	1.43
Pennsylvania Apples	. 10	12	1.78	1.68	1.59
j II		13	1.49	1.63	2.02
String Beans	. 12	2	1.52	1.60	1.54
G		1 6	1.63	1.37	1.56
Cider	$9\frac{1}{2}$	9	1.47	1.78	2.04
		10	1.67	1.97	1.68
Clam Juice	$10\frac{1}{2}$	13	1.70	1.79	1.64
-		14	1.89	1.75	1.54
Condensed Milk	. 13	9	1.68	1.63	1.76
Illinois Pumpkın	01/	9	1.17	1.42	1.28
Tilliois Tumpkii	. 0/2	10	$\frac{1.11}{1.25}$	1.42	1.22
Michigan Pumpkin	91/2	9	1.70 1.11	1.42	1.80
mienigan i umpam	• 0/2	10	1.47	1.26	1.62
New York Pumpkin	. 10	3	1.62	1.79	1.72
11011 2011 2 disspiration 11111		4	1.64	1.67	1.90
Indiana Tomatoes	. 11	$\overline{9}$	1.38	1.68	1.68
		10	1.74	1.97	1.57
Maryland Tomatoes	. 111/2	9	1.54	1.83	1.78
,	, -	10	1.81	1.72	1.70
New Jersey Tomatoes	. 11½	9	1.46	1.65	1.74
	,	10	1.48	1.83	1.59
Salmon	. 9		1.67	1.80	1.86
Tuna Fish	4.1		• • •	1 NC	1 17/
Tuna Fish	• 11	10	• • •	1.76	1.74

WEIGHT OF TIN COATING ON CANS—Continued Fifth Inspection, July 31, 1916—Continued W-1-F

Article Months Michigan Apples	Can No.	Pour Body	nds per Base Top	Box — Bottom
	7 8	$1.73 \\ 1.46$	$\frac{2.10}{2.37}$	$\begin{array}{c} 1.75 \\ 2.38 \end{array}$
New York Apples 10	4	1.78	1.78	1.78
Pennsylvania Apples	$\begin{array}{c} 5 \\ 12 \end{array}$	$1.74 \\ 1.45$	$\frac{1.50}{1.88}$	$\frac{1.98}{2.08}$
	21	1.78	1.97	1.78
String Beans 12	$\begin{array}{c} 21 \\ 22 \end{array}$	$1.83 \\ 1.55$	$\begin{array}{c} 1.61 \\ 1.51 \end{array}$	$\frac{1.93}{2.11}$
Cider 9½	$\tilde{9}$	2.16	2.16	1.90
Clam Juice 10½	$\begin{array}{c} 10 \\ 13 \end{array}$	$1.55 \\ 1.64$	$\frac{1.55}{1.74}$	$\frac{2.10}{1.82}$
	14	1.86	1.45	1.74
Condensed Milk	9	1.53	1.95	1.60 \dots
Illinois Pumpkin 9½	7	1.76	2.41	2.00
Michigan Pumpkin 9½	$\frac{12}{9}$	1.52 1.44	1.74 1.85	$\frac{1.20}{2.10}$
,	10	1.95	1.35	1.88
New York Pumpkin 10	$\frac{9}{12}$	$1.95 \\ 2.14$	$\begin{array}{c} 1.71 \\ 2.28 \end{array}$	1.88 1.80
Indiana Tomatoes	9	1.59	$\overset{\sim}{2.35}$	2.13
M. 1. 1 T	10	2.08	2.47	2.28
Maryland Tomatoes 11½	$\frac{9}{10}$	$\frac{2.08}{1.67}$	$\frac{1.95}{1.98}$	$\frac{1.83}{2.65}$
New Jersey Tomatoes 11½	9	1.53	2.68	2.00
Salmon	10	$\begin{array}{c} 2.05 \\ 2.04 \end{array}$	$\begin{array}{c} 2.52 \\ 1.55 \end{array}$	$\frac{1.45}{1.83}$
Tuna Fish	 41	•••	1.83	2.12
W-2-F			1.00	70.2.0
		· · · · · · · · · · · · · · · · · · ·		
Michigan Apples 9½	7	1.59	1.59	1.93
			9 00	1.52
New York Apples 10	$\frac{8}{4}$	$\frac{1.59}{1.87}$	$\frac{2.08}{1.78}$	1.53 1.89
	$\begin{matrix} 4 \\ 10 \end{matrix}$	$\frac{1.87}{1.53}$	1.78 1.78	$\frac{1.89}{1.63}$
Pennsylvania Apples 10	4	1.87	1.78	1.89 1.63 2.17 Lost
	$egin{array}{c} 4 \\ 10 \\ 10 \\ 12 \\ 12 \end{array}$	1.87 1.53 2.22 1.68 1.99	1.78 1.78 1.90 1.83 1.72	1.89 1.63 2.17 Lost 1.78
Pennsylvania Apples	$\begin{array}{c} 4 \\ 10 \\ 10 \\ 12 \end{array}$	1.87 1.53 2.22 1.68	1.78 1.78 1.90 1.83	1.89 1.63 2.17 Lost
Pennsylvania Apples 10 String Beans 12 Cider 9½	$egin{array}{c} 4 \\ 10 \\ 10 \\ 12 \\ 12 \\ 21 \\ 9 \\ 10 \\ \end{array}$	1.87 1.53 2.22 1.68 1.99 1.86 1.76 1.71	1.78 1.78 1.90 1.83 1.72 2.43 1.96 2.14	1.89 1.63 2.17 Lost 1.78 1.83 2.01 1.83
Pennsylvania Apples	4 10 10 12 12 21 9 10 13	1.87 1.53 2.22 1.68 1.99 1.86 1.76 1.71 2.02	1.78 1.78 1.90 1.83 1.72 2.43 1.96 2.14 1.65	1.89 1.63 2.17 Lost 1.78 1.83 2.01 1.83 2.12
Pennsylvania Apples 10 String Beans 12 Cider 9½	4 10 10 12 12 21 9 10 13 14 9	1.87 1.53 2.22 1.68 1.99 1.86 1.76 1.71 2.02 1.82 3.35	1.78 1.78 1.90 1.83 1.72 2.43 1.96 2.14 1.65 1.87	1.89 1.63 2.17 Lost 1.78 1.83 2.01 1.83 2.12 1.60 2.00
Pennsylvania Apples10String Beans12Cider $9\frac{1}{2}$ Clam Juice $10\frac{1}{2}$	4 10 10 12 12 21 9 10 13 14 9	1.87 1.53 2.22 1.68 1.99 1.86 1.76 1.71 2.02 1.82 3.35	1.78 1.78 1.90 1.83 1.72 2.43 1.96 2.14 1.65 1.87 1.87	1.89 1.63 2.17 Lost 1.78 1.83 2.01 1.83 2.12 1.60 2.00
Pennsylvania Apples10String Beans12Cider $9\frac{1}{2}$ Clam Juice $10\frac{1}{2}$ Condensed Milk13	4 10 10 12 12 21 9 10 13 14 9	1.87 1.53 2.22 1.68 1.99 1.86 1.76 1.71 2.02 1.82 3.35 1.65 1.77 1.67	1.78 1.78 1.90 1.83 1.72 2.43 1.96 2.14 1.65 1.87 1.87 1.92 1.61 1.46	1.89 1.63 2.17 Lost 1.78 1.83 2.01 1.83 2.12 1.60 2.00 1.94 1.52 1.64
Pennsylvania Apples10String Beans12Cider $9\frac{1}{2}$ Clam Juice $10\frac{1}{2}$ Condensed Milk13Illinois Pumpkin $9\frac{1}{2}$	4 10 10 12 12 21 9 10 13 14 9 2 11 9	1.87 1.53 2.22 1.68 1.99 1.86 1.76 1.71 2.02 1.82 3.35 1.65 1.77 1.67 1.50 1.72	1.78 1.78 1.90 1.83 1.72 2.43 1.96 2.14 1.65 1.87 1.87 1.92 1.61 1.46 2.05 2.18	1.89 1.63 2.17 Lost 1.78 1.83 2.01 1.83 2.12 1.60 2.00 1.94 1.52 1.64 2.02 1.97
Pennsylvania Apples10String Beans12Cider $9\frac{1}{2}$ Clam Juice $10\frac{1}{2}$ Condensed Milk13Illinois Pumpkin $9\frac{1}{2}$ Michigan Pumpkin $9\frac{1}{2}$	4 10 10 12 12 21 9 10 13 14 9 2 11 9	1.87 1.53 2.22 1.68 1.99 1.86 1.76 1.71 2.02 1.82 3.35 1.65 1.77 1.67 1.50 1.72 2.08 2.10	1.78 1.78 1.90 1.83 1.72 2.43 1.96 2.14 1.65 1.87 1.87 1.92 1.61 1.46 2.05 2.18 1.81 1.73	1.89 1.63 2.17 Lost 1.78 1.83 2.01 1.83 2.12 1.60 2.00 1.94 1.52 1.64 2.02 1.97 2.04 1.80
Pennsylvania Apples10String Beans12Cider $9\frac{1}{2}$ Clam Juice $10\frac{1}{2}$ Condensed Milk13Illinois Pumpkin $9\frac{1}{2}$ Michigan Pumpkin $9\frac{1}{2}$ New York Pumpkin10	4 10 10 12 12 12 21 9 10 13 14 9 2 11 9 10 2 3 9 10 9	1.87 1.53 2.22 1.68 1.99 1.86 1.76 1.71 2.02 1.82 3.35 1.65 1.77 1.67 1.50 1.72 2.08 2.10 2.08 2.12	1.78 1.78 1.90 1.83 1.72 2.43 1.96 2.14 1.65 1.87 1.87 1.92 1.61 1.46 2.05 2.18 1.81 1.73 2.46 2.48	1.89 1.63 2.17 Lost 1.78 1.83 2.01 1.83 2.12 1.60 2.00 1.94 1.52 1.64 2.02 1.97 2.04 1.80 2.35 1.73
Pennsylvania Apples10String Beans12Cider $9\frac{1}{2}$ Clam Juice $10\frac{1}{2}$ Condensed Milk13Illinois Pumpkin $9\frac{1}{2}$ Michigan Pumpkin $9\frac{1}{2}$ New York Pumpkin10Indiana Tomatoes11	4 10 10 12 12 12 21 9 10 13 14 9 2 11 9 10 2 3 9 10 9 10 9	1.87 1.53 2.22 1.68 1.99 1.86 1.76 1.71 2.02 1.82 3.35 1.65 1.77 1.67 1.50 1.72 2.08 2.10 2.08 2.12 1.68 2.12	1.78 1.78 1.90 1.83 1.72 2.43 1.96 2.14 1.65 1.87 1.87 1.92 1.61 1.46 2.05 2.18 1.81 1.73 2.46 2.48 1.83 2.12	1.89 1.63 2.17 Lost 1.78 1.83 2.01 1.83 2.12 1.60 2.00 1.94 1.52 1.64 2.02 1.97 2.04 1.80 2.35 1.73 1.67 2.18
Pennsylvania Apples10String Beans12Cider $9\frac{1}{2}$ Clam Juice $10\frac{1}{2}$ Condensed Milk13Illinois Pumpkin $9\frac{1}{2}$ Michigan Pumpkin $9\frac{1}{2}$ New York Pumpkin10Indiana Tomatoes11Maryland Tomatoes $11\frac{1}{2}$	4 10 10 12 12 12 21 9 10 13 14 9 2 11 9 10 2 3 9 10 9 10	1.87 1.53 2.22 1.68 1.99 1.86 1.76 1.71 2.02 1.82 3.35 1.65 1.77 1.67 1.50 1.72 2.08 2.10 2.08 2.12 1.68	1.78 1.78 1.90 1.83 1.72 2.43 1.96 2.14 1.65 1.87 1.87 1.92 1.61 1.46 2.05 2.18 1.81 1.73 2.46 2.48 1.83	1.89 1.63 2.17 Lost 1.78 1.83 2.01 1.83 2.12 1.60 2.00 1.94 1.52 1.64 2.02 1.97 2.04 1.80 2.35 1.73 1.67

WEIGHT OF TIN COATING ON CANS—Continued Fifth Inspection, July 31, 1916—Continued X-1-F

Article Michigan Apples	Months 9 1/2	Can No.	Body 1.50	ds per Base Top 1.87	Box—Bottom
		8	1.65	1.78	2.04
New York Apples	. 10	$\frac{7}{10}$	$\frac{1.83}{1.83}$	$\frac{1.93}{1.78}$	1.80 1.78
Pennsylvania Apples	. 10	5 8	1.73 1.68	1.76 2.07	1.85 1.65
String Beans	. 12	31	1.90	1.74	1.82
Cider	. 9½	$\frac{32}{9}$	$\frac{1.77}{1.75}$	$\begin{array}{c} 1.62 \\ 1.62 \end{array}$	$\frac{1.74}{2.25}$
Cidel	. 0/2	10	1.94	1.67	1.71
Clam Juice	. 101/2	13	1.97	2.04	1.87
Condensed Milk	. 13	$\frac{14}{9}$	$\frac{1.67}{1.83}$	$\frac{1.94}{1.81}$	1.78 1.93
Illinois Pumpkin	. 9½	ii	1.49	1.61	1.68
		12	1.53 .	1.53	1.60
Michigan Pumpkin	. 9½	$\begin{smallmatrix} 9\\10\end{smallmatrix}$	$\frac{1.56}{1.51}$	$\frac{1.93}{1.60}$	1.63 1.98
New York Pumpkin	. 10	3	1.80	$\frac{1.00}{2.28}$	1.66
		4	1.62	1.60	1.89
Indiana Tomatoes	. 11	9	1.78	1.92	1.72
Maryland Tomatoes	111/	$\frac{10}{9}$	$\frac{2.37}{1.98}$	$\frac{1.74}{2.02}$	$\frac{2.00}{2.04}$
Maryland Tomatoes	. 11/2	10	$\frac{1.98}{1.87}$	$\begin{array}{c} 2.03 \\ 1.72 \end{array}$	1.67
New Jersey Tomatoes	. 11½	9	1.33	2.24	1.95
G 1		10	2.25	1.87	1.74
Salmon	. 9	• •	1.63	1.90	1.77
Tuna Fish	. 11	Lost		Lost	Lost
	X-3-F				
Michigan Apples	. 91/2	7	1.53	1.89	2.17
New York Apples	10	8	2.35	1.82	2.14
TYCK TOLK TIPPICS		19.	1.57		
** ,		$\frac{12}{14}$	$1.57 \\ 1.49$	1.88 1.97	1.93 1.98
Pennsylvania Apples		$^{14}_{\ 2}$	$\frac{1.49}{1.63}$	1.88 1.97 2.19	1.93 1.98 1.93
Pennsylvania Apples	. 10	$\begin{array}{c} 14 \\ 2 \\ 10 \end{array}$	1.49 1.63 1.56	1.88 1.97 2.19 1.46	1.93 1.98 1.93 1.82
	. 10	$14 \\ 2 \\ 10 \\ 22$	1.49 1.63 1.56 1.71	1.88 1.97 2.19 1.46 1.69	1.93 1.98 1.93 1.82 1.72
Pennsylvania Apples	. 10	$\begin{array}{c} 14 \\ 2 \\ 10 \end{array}$	1.49 1.63 1.56	1.88 1.97 2.19 1.46	1.93 1.98 1.93 1.82
Pennsylvania Apples	. 10 . 12 . 9½	14 2 10 22 23 9	1.49 1.63 1.56 1.71 1.77 1.86 1.81	1.88 1.97 2.19 1.46 1.69 1.87 2.30 1.82	1.93 1.98 1.93 1.82 1.72 1.61 1.85 2.40
Pennsylvania Apples	. 10 . 12 . 9½	14 2 10 22 23 9 10 13	1.49 1.63 1.56 1.71 1.77 1.86 1.81 2.02	1.88 1.97 2.19 1.46 1.69 1.87 2.30 1.82 1.67	1.93 1.98 1.93 1.82 1.72 1.61 1.85 2.40 1.81
Pennsylvania Apples	. 10 . 12 . 9½ . 10½	14 2 10 22 23 9 10 13 14	1.49 1.63 1.56 1.71 1.77 1.86 1.81 2.02 1.81 1.78	1.88 1.97 2.19 1.46 1.69 1.87 2.30 1.82 1.67 1.91 2.18	1.93 1.98 1.93 1.82 1.72 1.61 1.85 2.40 1.81 2.17 1.88
Pennsylvania Apples	. 10 . 12 . 9½ . 10½ . 13	14 2 10 22 23 9 10 13	1.49 1.63 1.56 1.71 1.77 1.86 1.81 2.02 1.81	1.88 1.97 2.19 1.46 1.69 1.87 2.30 1.82 1.67	1.93 1.98 1.93 1.82 1.72 1.61 1.85 2.40 1.81 2.17
Pennsylvania Apples String Beans Cider Clam Juice Condensed Milk Illinois Pumpkin	. 10 . 12 . 9½ . 10½ . 13 . 9½	14 2 10 22 23 9 10 13 14 9	1.49 1.63 1.56 1.71 1.77 1.86 1.81 2.02 1.81 1.78 	1.88 1.97 2.19 1.46 1.69 1.87 2.30 1.82 1.67 1.91 2.18	1.93 1.98 1.93 1.82 1.72 1.61 1.85 2.40 1.81 2.17 1.88
Pennsylvania Apples String Beans Cider Clam Juice Condensed Milk	. 10 . 12 . 9½ . 10½ . 13 . 9½	14 2 10 22 23 9 10 13 14 9	1.49 1.63 1.56 1.71 1.77 1.86 1.81 2.02 1.81 1.78 1.24 1.21 1.60	1.88 1.97 2.19 1.46 1.69 1.87 2.30 1.82 1.67 1.91 2.18 1.68 1.54 1.53	1.93 1.98 1.93 1.82 1.72 1.61 1.85 2.40 1.81 2.17 1.88 1.66 1.52 1.54
Pennsylvania Apples String Beans Cider Clam Juice Condensed Milk Illinois Pumpkin Michigan Pumpkin	. 10 . 12 . 9½ . 10½ . 13 . 9½ . 9½	14 2 10 22 23 9 10 13 14 9	1.49 1.63 1.56 1.71 1.77 1.86 1.81 2.02 1.81 1.78 1.24 1.21 1.60 1.50	1.88 1.97 2.19 1.46 1.69 1.87 2.30 1.82 1.67 1.91 2.18	1.93 1.98 1.93 1.82 1.72 1.61 1.85 2.40 1.81 2.17 1.88
Pennsylvania Apples String Beans Cider Clam Juice Condensed Milk Illinois Pumpkin Michigan Pumpkin New York Pumpkin	. 10 . 12 . 9½ . 10½ . 13 . 9½ . 9½ . 10	14 2 10 22 23 9 10 13 14 9 1 3 9 10 4 12	1.49 1.63 1.56 1.71 1.77 1.86 1.81 2.02 1.81 1.78 1.24 1.21 1.60 1.50 1.97 1.69	1.88 1.97 2.19 1.46 1.69 1.87 2.30 1.82 1.67 1.91 2.18 1.68 1.54 1.53 1.35 1.48 1.85	1.93 1.98 1.93 1.82 1.72 1.61 1.85 2.40 1.81 2.17 1.88 1.66 1.52 1.54 1.62 1.57 1.92
Pennsylvania Apples String Beans Cider Clam Juice Condensed Milk Illinois Pumpkin Michigan Pumpkin	. 10 . 12 . 9½ . 10½ . 13 . 9½ . 9½ . 10	14 2 10 22 23 9 10 13 14 9 1 3 9 10 4 12 9	1.49 1.63 1.56 1.71 1.77 1.86 1.81 2.02 1.81 1.78 1.24 1.21 1.60 1.50 1.97 1.69 2.34	1.88 1.97 2.19 1.46 1.69 1.87 2.30 1.82 1.67 1.91 2.18 1.68 1.54 1.53 1.35 1.48 1.85 1.93	1.93 1.98 1.93 1.82 1.72 1.61 1.85 2.40 1.81 2.17 1.88 1.66 1.52 1.54 1.62 1.57 1.92 1.98
Pennsylvania Apples String Beans Cider Clam Juice Condensed Milk Illinois Pumpkin Michigan Pumpkin New York Pumpkin Indiana Tomatoes	. 10 . 12 . 9½ . 10½ . 13 . 9½ . 9½ . 10 . 11	14 2 10 22 23 9 10 13 14 9 1 3 9 10 4 12 9	1.49 1.63 1.56 1.71 1.77 1.86 1.81 2.02 1.81 1.78 1.24 1.21 1.60 1.50 1.97 1.69 2.34 1.98	1.88 1.97 2.19 1.46 1.69 1.87 2.30 1.82 1.67 1.91 2.18 1.68 1.54 1.53 1.35 1.48 1.85 1.93 2.13	1.93 1.98 1.93 1.82 1.72 1.61 1.85 2.40 1.81 2.17 1.88 1.66 1.52 1.54 1.62 1.57 1.92 1.98 2.38
Pennsylvania Apples String Beans Cider Clam Juice Condensed Milk Illinois Pumpkin Michigan Pumpkin New York Pumpkin	. 10 . 12 . 9½ . 10½ . 13 . 9½ . 9½ . 10 . 11	14 2 10 22 23 9 10 13 14 9 1 3 9 10 4 12 9	1.49 1.63 1.56 1.71 1.77 1.86 1.81 2.02 1.81 1.78 1.24 1.21 1.60 1.50 1.97 1.69 2.34	1.88 1.97 2.19 1.46 1.69 1.87 2.30 1.82 1.67 1.91 2.18 1.68 1.54 1.53 1.35 1.48 1.85 1.93	1.93 1.98 1.93 1.82 1.72 1.61 1.85 2.40 1.81 2.17 1.88 1.66 1.52 1.54 1.62 1.57 1.92 1.98
Pennsylvania Apples String Beans Cider Clam Juice Condensed Milk Illinois Pumpkin Michigan Pumpkin New York Pumpkin Indiana Tomatoes	. 10 . 12 . 9½ . 10½ . 13 . 9½ . 9½ . 10 . 11 . 11½	14 2 10 22 23 9 10 13 14 9 1 3 9 10 4 12 9 10 9 10 9 10 10 10 10 10 10 10 10 10 10	1.49 1.63 1.56 1.71 1.77 1.86 1.81 2.02 1.81 1.78 1.24 1.21 1.60 1.50 1.97 1.69 2.34 1.98 1.76 1.68 1.83	1.88 1.97 2.19 1.46 1.69 1.87 2.30 1.82 1.67 1.91 2.18 1.68 1.54 1.53 1.35 1.48 1.85 1.93 2.13 1.83 2.07 1.50	1.93 1.98 1.93 1.82 1.72 1.61 1.85 2.40 1.81 2.17 1.88 1.66 1.52 1.54 1.62 1.57 1.92 1.98 2.38 1.78 2.03 1.45
Pennsylvania Apples String Beans Cider Clam Juice Condensed Milk Illinois Pumpkin Michigan Pumpkin New York Pumpkin Indiana Tomatoes Maryland Tomatoes New Jersey Tomatoes	. 10 . 12 . 9½ . 10½ . 13 . 9½ . 9½ . 10 . 11 . 11½ . 11½	14 2 10 22 23 9 10 13 14 9 1 3 9 10 4 12 9 10 9 10 10 10 10 10 10 10 10 10 10	1.49 1.63 1.56 1.71 1.77 1.86 1.81 2.02 1.81 1.78 1.24 1.21 1.60 1.50 1.97 1.69 2.34 1.98 1.76 1.68 1.83 1.65	1.88 1.97 2.19 1.46 1.69 1.87 2.30 1.82 1.67 1.91 2.18 1.68 1.54 1.53 1.35 1.48 1.85 1.93 2.13 1.83 2.07 1.50 1.57	1.93 1.98 1.93 1.82 1.72 1.61 1.85 2.40 1.81 2.17 1.88 1.66 1.52 1.54 1.62 1.57 1.92 1.98 2.38 1.78 2.03 1.45 1.85
Pennsylvania Apples String Beans Cider Clam Juice Condensed Milk Illinois Pumpkin Michigan Pumpkin New York Pumpkin Indiana Tomatoes Maryland Tomatoes	. 10 . 12 . 9½ . 10½ . 13 . 9½ . 9½ . 10 . 11 . 11½ . 11½	14 2 10 22 23 9 10 13 14 9 1 3 9 10 4 12 9 10 9 10 9 10 10 10 10 10 10 10 10 10 10	1.49 1.63 1.56 1.71 1.77 1.86 1.81 2.02 1.81 1.78 1.24 1.21 1.60 1.50 1.97 1.69 2.34 1.98 1.76 1.68 1.83	1.88 1.97 2.19 1.46 1.69 1.87 2.30 1.82 1.67 1.91 2.18 1.68 1.54 1.53 1.35 1.48 1.85 1.93 2.13 1.83 2.07 1.50	1.93 1.98 1.93 1.82 1.72 1.61 1.85 2.40 1.81 2.17 1.88 1.66 1.52 1.54 1.62 1.57 1.92 1.98 2.38 1.78 2.03 1.45

WEIGHT OF TIN COATING ON CANS—Continued Fifth Inspection, July 31, 1916—Continued Y-1-F

Age Article Months	Can No.	\mathbf{Body}	nds per Base Top	Bottom
Michigan Apples $9\frac{1}{2}$	7	1.45	1.89	1.98
New York Apples 10	$\frac{8}{23}$	$\frac{2.02}{1.83}$	$\substack{2.22\\2.07}$	$\frac{2.00}{1.87}$
New Tork Apples 10	24	1.28	2.25	1.93
Pennsylvania Apples 10	$\frac{11}{16}$	1.66	1.73	Lost
String Beans	$\frac{16}{15}$	$\begin{array}{c} 1.84 \\ 2.06 \end{array}$	$\frac{2.03}{1.79}$	$1.93 \\ 1.93$
	16	2.08	2.12	1.66
Cider 9½	9	2.46	$\frac{1.92}{2.02}$	2.09
Clam Juice 10½	$\begin{array}{c} 10 \\ 13 \end{array}$	$\begin{array}{c} 1.61 \\ 1.62 \end{array}$	$\frac{2.03}{1.95}$	$2.03 \\ 1.97$
	14	2.02	1.83	1.85
Condensed Milk	9	1.41	1.96	2.05
Illinois Pumpkin 9½	3	2.12	1.54	1.67
	4	1.43	1.55	1.47
Michigan Pumpkin 9½	$\begin{array}{c} 9 \\ 10 \end{array}$	$\frac{1.82}{2.56}$	$1.79 \\ 1.68$	$1.84 \\ 1.65$
New York Pumpkin 10	9	1.92	1.90	2.52
	10	1.80	1.90	2.11
Indiana Tomatoes 12	9	2.42	1.83	2.28
Maryland Tomatoes 11½	$\frac{10}{9}$	$\frac{2.12}{1.67}$	$\frac{2.13}{2.34}$	$\frac{1.93}{2.03}$
	10	2.08	1.83	1.83
New Jersey Tomatoes 11½	9	2.12	1.93	1.89
Salmon	10	$1.95 \\ 1.55$	$\frac{2.12}{2.28}$	$\frac{2.05}{2.06}$
Tuna Fish 11	10		1.80	1.92
. Y-4-F				
Michigan Apples	7.	1.80	1.83	1.76
New York Apples 10	$8 \\ 15$	$\frac{1.85}{1.87}$	$\frac{1.83}{1.60}$	$\frac{1.78}{2.04}$
	18	2.00	1.75	1.53
Pennsylvania Apples	12	1.97	2.05	1.85
String Beans	$16 \\ 25$	$\frac{1.60}{1.50}$	$\frac{2.00}{2.33}$	$\frac{1.83}{2.07}$
build beaus	$\frac{34}{34}$	1.48	2.46	1.89
Cider 9½	9	2.09	1.93	2.01
Clam Juice 10½	$\begin{array}{c} 10 \\ 13 \end{array}$	$\frac{1.53}{2.00}$	$\frac{1.91}{2.10}$	1.97
Claim Juice 1072	$\frac{13}{14}$	$\frac{2.00}{1.62}$	1.89	$\frac{1.97}{2.21}$
Condensed Milk	9	2.12	1.86	1.98
Illinois Pumpkin 9½	5	1.72	1.52	1.41
Michigan Pumpkin 9½	$\frac{12}{9}$	1.25	2.00	1.53
MICHIPALL FUHIDKIII	9	1.84	$\begin{array}{c} 1.36 \\ 1.72 \end{array}$	$\frac{1.60}{1.85}$
	10	T.0±	1.66	
New York Pumpkin	1	$\frac{1.64}{1.38}$	1.87	1.72
New York Pumpkin 10	$\frac{1}{9}$	1.38 1.89	$\frac{1.87}{2.22}$	$\frac{1.72}{2.00}$
	1	1.38	1.87	1.72
New York Pumpkin 10	1 9 9 10 9	1.38 1.89 1.98 1.98 1.53	1.87 2.22 2.05 1.52 1.78	1.72 2.00 2.53 1.85 1.86
New York Pumpkin	1 9 9 10 9	1.38 1.89 1.98 1.98 1.53 1.56	1.87 2.22 2.05 1.52 1.78 2.02	1.72 2.00 2.53 1.85 1.86 2.10
New York Pumpkin	1 9 9 10 9 10	1.38 1.89 1.98 1.98 1.53 1.56 1.83	1.87 2.22 2.05 1.52 1.78 2.02 1.83	1.72 2.00 2.53 1.85 1.86 2.10 2.47
New York Pumpkin	1 9 9 10 9	1.38 1.89 1.98 1.98 1.53 1.56	1.87 2.22 2.05 1.52 1.78 2.02	1.72 2.00 2.53 1.85 1.86 2.10
New York Pumpkin	1 9 9 10 9 10 9	1.38 1.89 1.98 1.98 1.53 1.56 1.83 2.02	1.87 2.22 2.05 1.52 1.78 2.02 1.83 1.92	1.72 2.00 2.53 1.85 1.86 2.10 2.47 2.15

WEIGHT OF TIN COATING ON CANS—Continued Fifth Inspection, July 31, 1916—Continued Z-1-F

Article	Age Months	Can No.	Pour Body	ds per Base Top	Box — Bottom
Michigan Apples	91/2	7	1.85	1.93	1.87
11	, -	8	1.87	1.82	1.85
New York Apples	10	13	1.90	1.68	1.75
•		18	1.45	1.84	1.65
Pennsylvania Apples	10	8	1.63	1.74	1.73
		9	1.92	1.95	2.90
String Beans	12	13	1.35	1.59	2.11
		14	1.58	1.90	2.02
Cider	$9\frac{1}{2}$	9	1.61	1.90	2.27
		10	1.90	2.22	1.84
Clam Juice	$10\frac{1}{2}$	13	1.92	1.88	2.06
		14	1.55	1.69	2.08
Condensed Milk	13	9	2.28	1.83	1.95
Illinois Pumpkin	91/2	1	1.23	1.89	1.78
11	0/2	2	1.72	1.58	1.50
Michigan Pumpkin	$9\frac{1}{2}$	9	1.73	1.67	1.58
3 1	- / -	10	1.35	1.59	1.62
New York Pumpkin	10	1	1.92	2.18	1.68
•		9	2.26	1.66	2.29
Indiana Tomatoes	11	9	1.93	1.83	1.73
		10	2.38	1.75	1.65
Maryland Tomatoes	$11\frac{1}{2}$. 9	2.12	1.83	2.10
	,	10	1.38	1.87	2.04
New Jersey Tomatoes	$11\frac{1}{2}$	9	1.88	1.78	1.51
	•	10	1.78	2.00	2.22
Salmon	9	• •	2.24	1.84	1.97
Tuna Fish	41	10	• • •	1.00	1.04
Tuna Fish	11	10	• • •	1.93	1.84

WEIGHT OF TIN COATING ON CANS—Continued Fifth Inspection, July 31, 1916—Continued , W-1-G

Article Michigan Apples	$\begin{array}{c} \text{Age} \\ \text{Months} \\ 9_{6} \text{I}/2 \end{array}$	Can No.	Founds Body 3.79	per Base Top 3.48	Box — Bottom 5.60
		8	2.73	2.56	2.83
New York Apples	. 10	$\frac{6}{9}$	$3.35 \\ 2.27$	2.66 2.51	3.93
Pennsylvania Apples	. 10	9	$\frac{2.75}{2.75}$	3.02	$\frac{3.28}{2.88}$
		20	2.59	2.65	3.38
String Beans	. 12	$\begin{array}{c} 13 \\ 14 \end{array}$	2.36 3.32	$2.81 \\ 2.61$	$\frac{2.34}{2.40}$
Cider	$9\frac{1}{2}$	9	2.22	3.21	2.51
Clam Juice	101/	$\begin{array}{c} 10 \\ 13 \end{array}$	$\frac{2.46}{3.30}$	$\frac{2.41}{3.20}$	$3.01 \\ 3.19$
Claim Juice	. 10/2	14	2.63	3.36	2.29
Condensed Milk	13	9	2.08	2.05	2.53
Illinois Pumpkin	91/2	5 9	2.85 2.13	2.59 2.59	$\frac{2.88}{2.23}$
Michigan Pumpkin	$9\frac{1}{2}$	9	2.18	2.35	2.28
N	10	10	2.13	2.38	2.25
New York Pumpkin	. 10	$\frac{2}{3}$	$2.23 \\ 2.67$	$2.79 \\ 2.94$	$\frac{2.50}{2.78}$
Indiana Tomatoes	11	9	$\frac{2.57}{2.57}$	3.52	$\frac{2.78}{2.78}$
25 1 1 7		10	2.14	2.68	2.74
Maryland Tomatoes	$11\frac{1}{2}$	$\frac{9}{10}$	5.68 4.85	3.57 2.63	$\frac{2.62}{2.84}$
New Jersey Tomatoes	111/2	9	2.63	2.68	2.80
		10	2.58	3.43	2.63
Salmon		• •	4.95	3.12	3.02
Tuna Fish	11	37	• • •	3.80	2.70
·	W-2-G	1-1			
Michigan Applés	$9\frac{1}{2}$	7	2.88	2.44	3.12
New York Apples	10	$\frac{8}{16}$	$4.90 \\ 2.63$	4.50 2.43	$\begin{array}{c} 3.65 \\ 2.87 \end{array}$
		71	2.58	2.83	3.53
Pennsylvania Apples	10	$\begin{array}{c} 15 \\ 16 \end{array}$	2.78 2.34	3.18 3.00	2.86 Lost
String Beans	12	35	2.56	2.88	3.36
		36	3.17	2.97	3.14
Cider	$9\frac{1}{2}$	$\begin{array}{c} 9 \\ 10 \end{array}$	2.51 2.88	2.70 2.73	$\frac{3.16}{3.01}$
Clam Juice	$10\frac{1}{2}$	13	2.43	2.59	2.43
		14	2.49	4.49	3.24
Condensed Milk	13	9	2.54	2.88	2.53
Illinois Pumpkin	$9\frac{1}{2}$	$\frac{4}{7}$	1.90 3.14	$3.40 \\ 2.52$	$\frac{2.12}{2.92}$
Michigan Pumpkin	$9\frac{1}{2}$	9	1.87	2.38	2.27
		10	3.10	2.50	2.83
New York Pumpkin	10	$rac{1}{4}$	$3.64 \\ 3.14$	$2.53 \\ 2.95$	$\frac{2.94}{2.95}$
Indiana Tomatoes	11	9	2.63	3.13	2.75
Maryland Tomatoca	111/	10	2.63	3.34	$\frac{2.95}{3.62}$
Maryland Tomatoes	11/2	$\begin{array}{c} 9 \\ 10 \end{array}$		4.27 2.63	$\frac{3.62}{2.78}$
New Jersey Tomatoes	$11\frac{1}{2}$	9	2.78	2.60	2.95
Salmon	9	. 10		$2.48 \\ 3.17$	$\frac{2.60}{2.97}$
		• •			
Tuna Fish	11	10	• • •	2.60	2.55

WEIGHT OF TIN COATING ON CANS—Continued Fifth Inspection, July 31, 1916—Continued X-1-G

Article Month Michigan Apples	s Can No.	1.77	nds per Bas Top 2.70	e Box — Bottom 2.38
New York Apples	8 7	$\frac{2.34}{2.08}$	$\frac{2.68}{3.38}$	$\frac{3.02}{2.58}$
	10	2.27	2.58	2.71
Pennsylvania Apples	$\begin{array}{c} 15 \\ 16 \end{array}$	$\frac{1.98}{5.48}$	$\frac{2.98}{5.67}$	$2.74 \\ 3.35$
String Beans 12	$\frac{33}{34}$	$\frac{2.66}{2.68}$	$\frac{2.79}{3.19}$	3.02 3.08
Cider 91/2	9	3.63	3.30	2.62
Clam Juice 10½	$10 \\ 13 \\ 14$	$2.06 \\ 2.61 \\ 4.08$	$2.72 \\ 2.59 \\ 2.70$	2.46 3.14 2.46
Condensed Milk 13	9	2.12	3.18	2.98
Illinois Pumpkin 9½	 3 9	2.10 1.83	2.95 3.09	2.11 2.59
Michigan Pumpkin 9½	9	2.26	2.36	$\frac{2.39}{2.11}$
New York Pumpkin	$\begin{array}{c} 10 \\ 10 \end{array}$	$\frac{2.32}{2.18}$	$\frac{2.63}{2.47}$	$\frac{2.52}{3.04}$
•	11	1.97	2.96	2.43
Indiana Tomatoes	$\frac{9}{10}$	$\frac{4.46}{3.08}$	$\frac{2.89}{3.04}$	$\frac{2.43}{2.64}$
Maryland Tomatoes 11½	9	2.47	4.30	Lost
New Jersey Tomatoes 11½	$\begin{array}{c} 10 \\ 9 \end{array}$	$\frac{2.38}{2.10}$	$\begin{array}{c} 4.45 \\ 2.63 \end{array}$	$\frac{2.93}{2.63}$
Salmon	10	$\frac{2.24}{6.23}$	$\frac{4.90}{3.05}$	$\frac{2.68}{2.66}$
Tuna Fish	9	• • • •	2.05	2.05
X-3-0	G .			
X-3-6 Michigan Apples 9½	7	2.24	3.15	2.49
		2.24 2.43 2.68	3.15 2.85 3.24	2.49 2.43 2.66
Michigan Apples 9½ New York Apples 10	7 8 7 12	2.43 2.68 1.97	2.85 3.24 2.83	2.43 2.66 2.83
Michigan Apples 9½ New York Apples 10 Pennsylvania Apples 10	7 8 7 12 8 11	2.43 2.68 1.97 2.63 2.87	2.85 3.24 2.83 2.91 2.90	2.43 2.66 2.83 3.28 2.63
Michigan Apples 9½ New York Apples 10	7 8 7 12 8 11 37	2.43 2.68 1.97 2.63 2.87 2.65	2.85 3.24 2.83 2.91 2.90 2.36	2.43 2.66 2.83 3.28 2.63 2.36
Michigan Apples 9½ New York Apples 10 Pennsylvania Apples 10	7 8 7 12 8 11 37 38	2.43 2.68 1.97 2.63 2.87 2.65 2.14 2.04	2.85 3.24 2.83 2.91 2.90 2.36 2.75 2.48	2.43 2.66 2.83 3.28 2.63 2.36 2.69 2.58
Michigan Apples 9½ New York Apples 10 Pennsylvania Apples 10 String Beans 12 Cider 9½	7 8 7 12 8 11 37 38 9	2.43 2.68 1.97 2.63 2.87 2.65 2.14 2.04 5.71	2.85 3.24 2.83 2.91 2.90 2.36 2.75	2.43 2.66 2.83 3.28 2.63 2.36 2.69 2.58 2.51
Michigan Apples 9½ New York Apples 10 Pennsylvania Apples 10 String Beans 12 Cider 9½ Clam Juice 10½	7 8 7 12 8 11 37 38 9 10 13	2.43 2.68 1.97 2.63 2.87 2.65 2.14 2.04 5.71 3.79 2.78	2.35 3.24 2.83 2.91 2.90 2.36 2.75 2.48 3.05 3.44 2.50	2.43 2.66 2.83 3.28 2.63 2.36 2.69 2.58 2.51 2.68 2.41
Michigan Apples 9½ New York Apples 10 Pennsylvania Apples 10 String Beans 12 Cider 9½ Clam Juice 10½ Condensed Milk 13	7 8 7 12 8 11 37 38 9 10	2.43 2.68 1.97 2.63 2.87 2.65 2.14 2.04 5.71 3.79	2.35 3.24 2.83 2.91 2.90 2.36 2.75 2.48 3.05 3.44	2.43 2.66 2.83 3.28 2.63 2.36 2.69 2.58 2.51
Michigan Apples 9½ New York Apples 10 Pennsylvania Apples 10 String Beans 12 Cider 9½ Clam Juice 10½	7 8 7 12 8 11 37 38 9 10 13 14 9	2.43 2.68 1.97 2.63 2.87 2.65 2.14 2.04 5.71 3.79 2.78 4.00	2.85 3.24 2.83 2.91 2.90 2.36 2.75 2.48 3.05 3.44 2.50 2.85	2.43 2.66 2.83 3.28 2.63 2.36 2.59 2.51 2.68 2.41 2.85
Michigan Apples 9½ New York Apples 10 Pennsylvania Apples 10 String Beans 12 Cider 9½ Clam Juice 10½ Condensed Milk 13	7 8 7 12 8 11 37 38 9 10 13 14 9 2 4	2.43 2.68 1.97 2.63 2.87 2.65 2.14 2.04 5.71 3.79 2.78 4.00 1.97 4.81 2.07	2.85 3.24 2.83 2.91 2.90 2.36 2.75 2.48 3.05 3.44 2.50 2.85 2.19 2.82 2.85	2.43 2.66 2.83 3.28 2.63 2.36 2.59 2.51 2.68 2.41 2.85 2.91 2.62 3.34
Michigan Apples 9½ New York Apples 10 Pennsylvania Apples 10 String Beans 12 Cider 9½ Clam Juice 10½ Condensed Milk 13 Illinois Pumpkin 9½ Michigan Pumpkin 9½	7 8 7 12 8 11 37 38 9 10 13 14 9	2.43 2.68 1.97 2.63 2.87 2.65 2.14 2.04 5.71 3.79 2.78 4.00 	2.85 3.24 2.83 2.91 2.90 2.36 2.75 2.48 3.05 3.44 2.50 2.85 2.19 2.82 2.85 1.92	2.43 2.66 2.83 3.28 2.63 2.36 2.59 2.51 2.68 2.41 2.85 2.91 2.62 3.34 4.15
Michigan Apples 9½ New York Apples 10 Pennsylvania Apples 10 String Beans 12 Cider 9½ Clam Juice 10½ Condensed Milk 13 Illinois Pumpkin 9½ Michigan Pumpkin 9½ New York Pumpkin 10	7 8 7 12 8 11 37 38 9 10 13 14 9 2 4 9 10 1	2.43 2.68 1.97 2.63 2.87 2.65 2.14 2.04 5.71 3.79 2.78 4.00 1.97 4.81 2.07 3.14 2.28 2.25	2.85 3.24 2.83 2.91 2.90 2.36 2.75 2.48 3.05 3.44 2.50 2.85 2.19 2.82 2.83 2.47	2.43 2.66 2.83 3.28 2.63 2.36 2.59 2.51 2.68 2.41 2.85 2.91 2.62 3.34 4.15 3.14 2.35
Michigan Apples 9½ New York Apples 10 Pennsylvania Apples 10 String Beans 12 Cider 9½ Clam Juice 10½ Condensed Milk 13 Illinois Pumpkin 9½ Michigan Pumpkin 9½ New York Pumpkin 10 Indiana Tomatoes 11	7 8 7 12 8 11 37 38 9 10 13 14 9 2 4 9 10 1	2.43 2.68 1.97 2.63 2.87 2.65 2.14 2.04 5.71 3.79 2.78 4.00 1.97 4.81 2.07 3.14 2.28	2.85 3.24 2.83 2.91 2.90 2.36 2.75 2.48 3.05 3.44 2.50 2.85 2.19 2.82 2.85 1.92 2.83	2.43 2.66 2.83 3.28 2.63 2.36 2.59 2.51 2.68 2.41 2.85 2.91 2.62 3.34 4.15 3.14
Michigan Apples 9½ New York Apples 10 Pennsylvania Apples 10 String Beans 12 Cider 9½ Clam Juice 10½ Condensed Milk 13 Illinois Pumpkin 9½ Michigan Pumpkin 9½ New York Pumpkin 10	7 8 7 12 8 11 37 38 9 10 13 14 9 2 4 9 10 1 3 9	2.43 2.68 1.97 2.63 2.87 2.65 2.14 2.04 5.71 3.79 2.78 4.00 1.97 4.81 2.07 3.14 2.28 2.25 2.52 1.98 4.08	2.85 3.24 2.83 2.91 2.90 2.36 2.75 2.48 3.05 3.44 2.50 2.85 1.92 2.83 2.47 5.33 2.96 4.30	2.43 2.66 2.83 3.28 2.63 2.36 2.59 2.51 2.68 2.41 2.85 2.91 2.62 3.34 4.15 3.14 2.35 2.83 2.84 3.13
Michigan Apples 9½ New York Apples 10 Pennsylvania Apples 10 String Beans 12 Cider 9½ Clam Juice 10½ Condensed Milk 13 Illinois Pumpkin 9½ Michigan Pumpkin 9½ New York Pumpkin 10 Indiana Tomatoes 11	7 8 7 12 8 11 37 38 9 10 13 14 9 2 4 9 10 1 3 9	2.43 2.68 1.97 2.63 2.87 2.65 2.14 2.04 5.71 3.79 2.78 4.00 1.97 4.81 2.07 3.14 2.28 2.25 2.52 1.98 4.08 2.18 2.13	2.85 3.24 2.83 2.91 2.90 2.36 2.75 2.48 3.05 3.44 2.50 2.85 1.92 2.83 2.47 5.33 2.96	2.43 2.66 2.83 3.28 2.63 2.36 2.59 2.51 2.68 2.41 2.85 2.91 2.62 3.34 4.15 3.14 2.35 2.83 2.84 3.13 2.63 2.50
Michigan Apples 9½ New York Apples 10 Pennsylvania Apples 10 String Beans 12 Cider 9½ Clam Juice 10½ Condensed Milk 13 Illinois Pumpkin 9½ Michigan Pumpkin 9½ New York Pumpkin 10 Indiana Tomatoes 11 Maryland Tomatoes 11½ New Jersey Tomatoes 11½	7 8 7 12 8 11 37 38 9 10 13 14 9 2 4 9 10 1 3 9 10 10 10 10 10 10 10 10 10 10 10 10 10	2.43 2.68 1.97 2.63 2.87 2.65 2.14 2.04 5.71 3.79 2.78 4.00 1.97 4.81 2.07 3.14 2.28 2.25 2.52 1.98 4.08 2.18 2.13 3.35	2.85 3.24 2.83 2.91 2.90 2.36 2.75 2.48 3.05 3.44 2.50 2.85 1.92 2.83 2.47 5.33 2.96 4.30 2.87 2.60 2.54	2.43 2.66 2.83 3.28 2.63 2.36 2.59 2.51 2.68 2.41 2.85 2.91 2.62 3.34 4.15 3.14 2.35 2.83 2.84 3.13 2.63 2.50 2.55
Michigan Apples 9½ New York Apples 10 Pennsylvania Apples 10 String Beans 12 Cider 9½ Clam Juice 10½ Condensed Milk 13 Illinois Pumpkin 9½ Michigan Pumpkin 9½ New York Pumpkin 10 Indiana Tomatoes 11 Maryland Tomatoes 11½ New Jersey Tomatoes 11½	7 8 7 12 8 11 37 38 9 10 13 14 9 2 4 9 10 1 3 9 10 10 10 10 10 10 10 10 10 10 10 10 10	2.43 2.68 1.97 2.63 2.87 2.65 2.14 2.04 5.71 3.79 2.78 4.00 1.97 4.81 2.07 3.14 2.28 2.25 2.52 1.98 4.08 2.18 2.13	2.85 3.24 2.83 2.91 2.90 2.36 2.75 2.48 3.05 3.44 2.50 2.85 1.92 2.83 2.47 5.33 2.96 4.30 2.87 2.60	2.43 2.66 2.83 3.28 2.63 2.36 2.59 2.51 2.68 2.41 2.85 2.91 2.62 3.34 4.15 3.14 2.35 2.83 2.84 3.13 2.63 2.50

WEIGHT OF TIN COATING ON CANS—Continued Fifth Inspection, July 31, 1916—Continued Y-1-G

		 			
Article	Age Months		Body	per Base Top	Box — Bottom
Michigan Apples	. 9½	7 8	$2.40 \\ 2.25$	$2.91 \\ 2.03$	2.98
New York Apples		23	2.45	3.08	2.78 2.33
		24	2.40	2.63	3.35
Pennsylvania Apples	. 10	11	2.48	2.25	2.85
String Beans	12	$\begin{array}{c} 12 \\ 21 \end{array}$	$2.82 \\ 2.66$	$2.24 \\ 2.46$	$2.35 \\ 2.43$
String Deans	. 12	$\overset{\sim}{22}$	4.03	2.68	3.24
Cider	. 9½ .	9	2.65	3.24	2.80
Class Talas	101/	10	2.36	2.39	2.65
Clam Juice	. 10/2	13 · 14	3.44 2.80	$2.99 \\ 2.92$	$\frac{3.57}{3.37}$
Condensed Milk	. 13	9	2.23	2.53	3.43
Illinois Dumplein	01/	2	9.09	9.02	0.55
Illinois Pumpkin	. 91/2	$\overset{\sim}{11}$	$2.03 \\ 2.17$	$2.03 \\ 2.01$	$2.55 \\ 2.49$
Michigan Pumpkin	. 91/2	9	1.93	2.56	2.42
N X 1 D 1'	10	10	1.85	2.58	2.17
New York Pumpkin	. 10	$\frac{7}{11}$	$\frac{2.41}{3.07}$	$\frac{2.76}{3.00}$	$\frac{2.63}{2.63}$
Indiana Tomatoes	. 11	9	2.02	2.83	2.78
		10	2.63	2.83	2.78
Maryland Tomatoes	$11\frac{1}{2}$	9	2.45	2.46	3.20
New Jersey Tomatoes	111/	$\frac{10}{9}$	3.13 2.18	2.73 2.78	$\frac{3.26}{2.68}$
Trew jersey romatoes	• 11/2	10	2.73	3.03	$\frac{2.63}{2.63}$
Salmon	. 9		2.31 ·	3.42	2.50
Tuna Fish	. 11	Lost	• • •	Lost	Lost
	Y-4-G			•	
Michigan Apples		7	2.42	2.88	3.12
Michigan Apples	. 9½	7 8	2.42 2.68	2.88 2.89	$\frac{3.12}{2.63}$
Michigan Apples New York Apples	. 9½	8 15	2.68 2.83	2.89 2.98	$\frac{2.63}{3.32}$
New York Apples	. 9½ . 10	8 15 18	2.68 2.83 3.86	2.89 2.98 3.28	2.63 3.32 3.14
New York Apples Pennsylvania Apples	. 9½ . 10 . 10	8 15	2.68 2.83	2.89 2.98	$\frac{2.63}{3.32}$
New York Apples	. 9½ . 10 . 10	8 15 18 11 12 3	2.68 2.83 3.86 2.78 2.77 2.27	2.89 2.98 3.28 1.65 3.23 2.70	2.63 3.32 3.14 2.63 2.55 2.59
New York Apples	. 9½ . 10 . 10	8 15 18 11 12 3 41	2.68 2.83 3.86 2.78 2.77 2.27 2.19	2.89 2.98 3.28 1.65 3.23 2.70 2.59	2.63 3.32 3.14 2.63 2.55 2.59 3.24
New York Apples	. 9½ . 10 . 10 . 12 . 9½	8 15 18 11 12 3	2.68 2.83 3.86 2.78 2.77 2.27	2.89 2.98 3.28 1.65 3.23 2.70 2.59 2.46	2.63 3.32 3.14 2.63 2.55 2.59 3.24 2.87
New York Apples	. 9½ . 10 . 10 . 12 . 9½	8 15 18 11 12 3 41 9 10	2.68 2.83 3.86 2.78 2.77 2.27 2.19 2.38 2.52 2.63	2.89 2.98 3.28 1.65 3.23 2.70 2.59 2.46 2.42 2.89	2.63 3.32 3.14 2.63 2.55 2.59 3.24
New York Apples	9½ 10 10 12 9½ 10½	8 15 18 11 12 3 41 9 10 13 14	2.68 2.83 3.86 2.78 2.77 2.27 2.19 2.38 2.52 2.63 2.33	2.89 2.98 3.28 1.65 3.23 2.70 2.59 2.46 2.42 2.89 2.77	2.63 3.32 3.14 2.63 2.55 2.59 3.24 2.87 2.80 2.58 3.14
New York Apples Pennsylvania Apples String Beans Cider Clam Juice Condensed Milk	9½ 10 10 12 9½ 10½ 10½ 13	8 15 18 11 12 3 41 9 10 13 14 • 9	2.68 2.83 3.86 2.78 2.77 2.27 2.19 2.38 2.52 2.63 2.33 4.09	2.89 2.98 3.28 1.65 3.23 2.70 2.59 2.46 2.42 2.89 2.77 2.68	2.63 3.32 3.14 2.63 2.55 2.59 3.24 2.87 2.80 2.58
New York Apples	9½ 10 10 12 9½ 10½ 10½ 13	8 15 18 11 12 3 41 9 10 13 14 • 9	2.68 2.83 3.86 2.78 2.77 2.27 2.19 2.38 2.52 2.63 2.33 4.09 	2.89 2.98 3.28 1.65 3.23 2.70 2.59 2.46 2.42 2.89 2.77 2.68	2.63 3.32 3.14 2.63 2.55 2.59 3.24 2.87 2.80 2.58 3.14 2.83 2.53
New York Apples Pennsylvania Apples String Beans Cider Clam Juice Condensed Milk Illinois Pumpkin	9½ 10 10 12 9½ 10½ 10½ 10½ 10½ 10½	8 15 18 11 12 3 41 9 10 13 14 • 9	2.68 2.83 3.86 2.78 2.77 2.27 2.19 2.38 2.52 2.63 2.33 4.09	2.89 2.98 3.28 1.65 3.23 2.70 2.59 2.46 2.42 2.89 2.77 2.68	2.63 3.32 3.14 2.63 2.55 2.59 3.24 2.87 2.80 2.58 3.14 2.83
New York Apples Pennsylvania Apples String Beans Cider Clam Juice Condensed Milk Illinois Pumpkin Michigan Pumpkin	9½ 10 10 12 9½ 10½ 10½ 10½ 10½ 13 9½ 13	8 15 18 11 12 3 41 9 10 13 14 • 9 2 9	2.68 2.83 3.86 2.78 2.77 2.27 2.19 2.38 2.52 2.63 2.33 4.09 2.37 2.56 2.55 2.29	2.89 2.98 3.28 1.65 3.23 2.70 2.59 2.46 2.42 2.89 2.77 2.68 3.03 2.33 3.12 2.63	2.63 3.32 3.14 2.63 2.55 2.59 3.24 2.87 2.80 2.58 3.14 2.83 2.53 2.20 2.53 2.58
New York Apples Pennsylvania Apples String Beans Cider Clam Juice Condensed Milk Illinois Pumpkin	9½ 10 10 12 9½ 10½ 10½ 10½ 10½ 13 9½ 13	8 15 18 11 12 3 41 9 10 13 14 • 9 2 9 10 4	2.68 2.83 3.86 2.78 2.77 2.27 2.19 2.38 2.52 2.63 2.33 4.09 2.37 2.56 2.55 2.29 2.66	2.89 2.98 3.28 1.65 3.23 2.70 2.59 2.46 2.42 2.89 2.77 2.68 3.03 2.33 3.12 2.63 3.17	2.63 3.32 3.14 2.63 2.55 2.59 3.24 2.87 2.80 2.58 3.14 2.83 2.53 2.20 2.53 2.58 3.32
New York Apples Pennsylvania Apples String Beans Cider Clam Juice Condensed Milk Illinois Pumpkin Michigan Pumpkin New York Pumpkin	9½ 10 10 12 9½ 10½ 10½ 10½ 10½ 13 9½ 10½ 10	8 15 18 11 12 3 41 9 10 13 14 • 9 2 9	2.68 2.83 3.86 2.78 2.77 2.27 2.19 2.38 2.52 2.63 2.33 4.09 2.37 2.56 2.55 2.29	2.89 2.98 3.28 1.65 3.23 2.70 2.59 2.46 2.42 2.89 2.77 2.68 3.03 2.33 3.12 2.63	2.63 3.32 3.14 2.63 2.55 2.59 3.24 2.87 2.80 2.58 3.14 2.83 2.53 2.20 2.53 2.58 3.32 2.86
New York Apples Pennsylvania Apples String Beans Cider Clam Juice Condensed Milk Illinois Pumpkin Michigan Pumpkin New York Pumpkin Indiana Tomatoes	9½ 10 10 12 9½ 10½ 10½ 10½ 10½ 13 9½ 10½ 10 11	8 15 18 11 12 3 41 9 10 13 14 • 9 2 9 10 4 12 9 10	2.68 2.83 3.86 2.78 2.77 2.27 2.19 2.38 2.52 2.63 2.33 4.09 2.37 2.56 2.55 2.29 2.66 2.69 5.38 2.82	2.89 2.98 3.28 1.65 3.23 2.70 2.59 2.46 2.42 2.89 2.77 2.68 3.03 2.33 3.12 2.63 3.17 2.61 2.35 3.22	2.63 3.32 3.14 2.63 2.55 2.59 3.24 2.87 2.80 2.58 3.14 2.83 2.53 2.20 2.53 2.58 3.32 2.68 3.18
New York Apples Pennsylvania Apples String Beans Cider Clam Juice Condensed Milk Illinois Pumpkin Michigan Pumpkin New York Pumpkin	9½ 10 10 12 9½ 10½ 10½ 10½ 10½ 13 9½ 10½ 10 11	8 15 18 11 12 3 41 9 10 13 14 • 9 2 9 10 4 12 9 10 9	2.68 2.83 3.86 2.78 2.77 2.27 2.19 2.38 2.52 2.63 2.33 4.09 2.37 2.56 2.55 2.29 2.66 2.69 5.38 2.82 2.57	2.89 2.98 3.28 1.65 3.23 2.70 2.59 2.46 2.42 2.89 2.77 2.68 3.03 2.33 3.12 2.63 3.17 2.61 2.35 3.22 2.60	2.63 3.32 3.14 2.63 2.55 2.59 3.24 2.87 2.80 2.58 3.14 2.83 2.53 2.20 2.53 2.58 3.32 2.68 3.18 2.78
New York Apples Pennsylvania Apples String Beans Cider Clam Juice Condensed Milk Illinois Pumpkin Michigan Pumpkin New York Pumpkin Indiana Tomatoes Maryland Tomatoes	9½ 10 10 12 9½ 10½ 10½ 10½ 10½ 11 11½ 11½	8 15 18 11 12 3 41 9 10 13 14 • 9 2 9 10 4 12 9 10	2.68 2.83 3.86 2.78 2.77 2.27 2.19 2.38 2.52 2.63 2.33 4.09 2.37 2.56 2.55 2.29 2.66 2.69 5.38 2.82 2.57 3.35	2.89 2.98 3.28 1.65 3.23 2.70 2.59 2.46 2.42 2.89 2.77 2.68 3.03 2.33 3.12 2.63 3.17 2.61 2.35 3.22	2.63 3.32 3.14 2.63 2.55 2.59 3.24 2.87 2.80 2.58 3.14 2.83 2.53 2.58 3.32 2.68 3.18 2.78 3.38
New York Apples	9½ 10 10 12 9½ 10½ 10½ 10½ 10½ 11 11½ 11½ 11½	8 15 18 11 12 3 41 9 10 13 14 • 9 2 9 10 4 12 9 10 9 10	2.68 2.83 3.86 2.78 2.77 2.27 2.19 2.38 2.52 2.63 2.33 4.09 2.37 2.56 2.55 2.29 2.66 2.69 5.38 2.82 2.57 3.35 2.63 2.42	2.89 2.98 3.28 1.65 3.23 2.70 2.59 2.46 2.42 2.89 2.77 2.68 3.03 2.33 3.12 2.63 3.17 2.61 2.35 3.22 2.60 3.14 2.56 5.00	2.63 3.32 3.14 2.63 2.55 2.59 3.24 2.87 2.80 2.58 3.14 2.83 2.53 2.20 2.53 2.58 3.32 2.68 3.18 2.78 3.38 2.92 2.96
New York Apples Pennsylvania Apples String Beans Cider Clam Juice Condensed Milk Illinois Pumpkin Michigan Pumpkin New York Pumpkin Indiana Tomatoes Maryland Tomatoes	9½ 10 10 12 9½ 10½ 10½ 10½ 10½ 11 11½ 11½ 11½	8 15 18 11 12 3 41 9 10 13 14 • 9 2 9 10 4 12 9 10 9 10 9	2.68 2.83 3.86 2.78 2.77 2.27 2.19 2.38 2.52 2.63 2.33 4.09 2.56 2.55 2.29 2.66 2.55 2.29 2.66 2.57 3.35 2.63 2.42 3.34	2.89 2.98 3.28 1.65 3.23 2.70 2.59 2.46 2.42 2.89 2.77 2.68 3.03 2.33 3.12 2.63 3.17 2.61 2.35 3.22 2.60 3.14 2.56 5.00 2.75	2.63 3.32 3.14 2.63 2.55 2.59 3.24 2.87 2.80 2.58 3.14 2.83 2.53 2.20 2.53 2.58 3.32 2.68 3.18 2.78 3.38 2.92
New York Apples	9½ 10 10 12 9½ 10½ 10½ 10½ 10½ 13 9½ 10 11 11½ 11½ 9	8 15 18 11 12 3 41 9 10 13 14 • 9 2 9 10 4 12 9 10 9 10 9 10	2.68 2.83 3.86 2.78 2.77 2.27 2.19 2.38 2.52 2.63 2.33 4.09 2.37 2.56 2.55 2.29 2.66 2.69 5.38 2.82 2.57 3.35 2.63 2.42	2.89 2.98 3.28 1.65 3.23 2.70 2.59 2.46 2.42 2.89 2.77 2.68 3.03 2.33 3.12 2.63 3.17 2.61 2.35 3.22 2.60 3.14 2.56 5.00	2.63 3.32 3.14 2.63 2.55 2.59 3.24 2.87 2.80 2.58 3.14 2.83 2.53 2.20 2.53 2.58 3.32 2.68 3.18 2.78 3.38 2.92 2.96

WEIGHT OF TIN COATING ON CANS—Continued Fifth Inspection, July 31, 1916—Continued Z-1-G

	ge	P P	ounds per Ba	
Article Mo Michigan Apples	nths Can I	No. $\stackrel{'}{ ext{Body}}$	Top 2.93	Bottom 5.33
Wichigan Apples	8	3.74	2.78	2.84
New York Apples 10	_	2.34	2.27	3.49
Trom Tom T-pprob	16	2.35	2.63	2.10
Pennsylvania Apples 10) 4	2.18	2.55	2.35
11	5	2.24	2.27	4.84
String Beans	11	2.17	2.50	2.51
	13	2.45	2.43	2.43
Cider	$9^{1/2}$ 9	2.24	2.90	3.32
	10	3.38	2.55	2.45
Clam Juice 10	$\frac{1}{2}$ 13	2.87	2.73	3.09
· ·	14	2.75	2.63	2.91
Condensed Milk	9	2.93	2.48	2.87
Illinois Pumpkin 9	11/2 3	2.48	2.43	2.42
innois i umpain	$^{7/2}$, 3	1.93	2.18	2.24
Michigan Pumpkin 9		2.08	2.94	$\frac{2.54}{4.76}$
Michigan Lumpam	10	2.31	$\frac{2.34}{2.23}$	$\frac{1.10}{3.34}$
New York Pumpkin 10		$\frac{2.25}{2.25}$	2.44	2.61
21011 20111 2 dimp 11111111111111111111111111111111	4	2.64	2.45	2.75
Indiana Tomatoes 11		2.45	3.74	4.57
	10	Lost	2.68	2.70
Maryland Tomatoes 13	1/2 9	2.22	2.90	2.62
	10	2.53	2.65	2.53
New Jersey Tomatoes 13	1/2 9	3.07	2.55	2.34
	10	2.65	3.18	2.60
Salmon §		3.13	3.39	2.69
Tuna Fish 1	10	• • •	9.05	• • • • • • • • • • • • • • • • • • •
1 una 1 1511 1	10	• • •	2.85	2.7

WEIGHT OF TIN COATING ON CANS—Continued Sixth Inspection, September 18, 1916 W-1-A

VV X X				
Article Month Michigan Apples		Body .72	nds per Bas Top .85	Bottom
Michigan Apples 11	10	.59	.03 .73	.67 .66
New York Apples 11½		.71	.73	.61
	10	.70	.61	1.62
Pennsylvania Apples 11½	9 13	.72 $.59$.85 $.81$.79 .87
String Beans		.78	.82	.98
	30	.90	.90	.75
Cider 11	9	.55	.65	.67
Clam Juice 12	10 14	.88 .85	.60 .78	.79 .83
•	15	.91	1.02	.88
Illinois Pumpkin 11	.5	.64	.56	.57
Michigan Pumpkin	$\begin{array}{c} 9 \\ 11 \end{array}$.48 .61	.56 $.67$.67 .68
Wichigan Tumpkin	$\frac{11}{12}$.66	.63	.68
New York Pumpkin 11½		.80	.78	.75
I 1' T	5	.68	.74	.77
Indiana Tomatoes 12½	$\begin{array}{c} 11 \\ 12 \end{array}$.76 $.77$.90 .75	.75 .82
Maryland Tomatoes	11	.98	.85	.88
	12	.82	.92	.78
New Jersey Tomatoes	$\begin{array}{c} 11 \\ 12 \end{array}$.75	.70	.78
· W-2-		.70	.81	.90
Michigan Apples	9	.73	.60	.70
77 1 A 1	10	.57	.73	.67
New York Apples	7 8	.52 $.69$.58	.64
Pennsylvania Apples		.67	.61 $.59$.65 .70
	13	.63	.82	.76
String Beans 13½		.70	.90	.75
Cider 11	$\frac{16}{9}$.80 .58	.75 .81	.90 .81
	10	.60	.76	.82
Clam Juice 12	14	.73	.90	.85
Illinois Pumpkin	15	.85	.70	1.10
innois i umpkii ii	$\frac{2}{3}$.44 .44	.53 $.47$.62 .55
Michigan Pumpkin	11	.51	.56	.94
	12	.50	.66	.59
New York Pumpkin 11½	$\begin{array}{c} 3 \\ 11 \end{array}$.70 .61	.67 $.66$.72 .56
Indiana Tomatoes 12½	11	.70	.75	.82
/ =		.70	1.28	
N. 1 1 1 TO	12			.90
Maryland Tomatoes	11	.70	.85	.80
Maryland Tomatoes				

WEIGHT OF TIN COATING ON CANS—Continued Sixth Inspection, September 18, 1916—Continued X-1-A

Article Age Months		\mathbf{Body}	nds per Bas	Bottom
Michigan Apples	9.	.61	.73	.71
New York Apples	$\frac{10}{3}$	$.64 \\ .65$.66 .58	1.84
New Tork Apples 1172	5	.56	.64	.58 .59
Pennsylvania Apples 11½	7	.58	.62	.75
•	12	.66	.65	.70
String Beans	25	.75	.75	.75
	35	.60	.82	.82
Cider 11	9	.63	.51	.58
Clam Juice	$\begin{array}{c} 10 \\ 14 \end{array}$.70 .75	$.61 \\ .85$.85 .77
Claim Juice	15	.72	.75	.81
Illinois Pumpkin	2	.59	.53	.57
•	3	.48	.59	.58
Michigan Pumpkin	11	.56	.56	.56
N - V - 1 D 1 :- 111/	$\frac{12}{2}$.52	.65	.56
New York Pumpkin	3 6	.61 $.74$.69	.74
Indiana Tomatoes 12½	11	.75	.88 .65	.67 .80
100000000000000000000000000000000000000	12	.70	.72	.72
Maryland Tomatoes	11	.83	.70	.75
	12	.85	.76	.76
New Jersey Tomatoes	11	.70	.85	.87
	12	.71	.86	.83
X-3-A				
Michigan Apples 11	9	.64	.72	.70
N V1 - A1	10	.77	.69	.73
New York Apples	$\frac{16}{22}$.70	.74	.62
Pennsylvania Apples	22 7	.71 .79	.78 .79	.61 .79
- oojivaa rappiso 111111111111111111111111111111111111	10	.73	.76	.69
String Beans	13	.75	.87	.75
	14	.77	.77	.87
Cider 11	9	.85	.88	.75
Clam Juice	10	.80	.87	.78
Claim Juice 1%	$\frac{14}{15}$.88 .83	.75 .80	.73
Illinois Pumpkin	5	.48	.53	.90 .57
	12	.67	.53	.59
Michigan Pumpkin 11	11	.70	.66	.56
Mana Walta Day 11	12	.66	.59	.63
New York Pumpkin 11½	8	.73	.55	.56
Indiana Tomatoes 12½	11 1 1	.63	.71	.75
	$\frac{11}{12}$.60 .87	.81 .81	.75 .81
Maryland Tomatoes	$\overset{1}{1}\overset{\sim}{1}$.95	.75	.70
	12	1.05	.65	.80
New Jersey Tomatoes	$egin{array}{c} 12 \\ 11 \\ 12 \end{array}$	1.05 .83 .90	.65 $.98$.8 0 .87

WEIGHT OF TIN COATING ON CANS—Continued Sixth Inspection, September 18, 1916—Continued Y-1-A

1-	I-A			
A.M.	ge the Gan Ma	Po	unds per Ba	
Article Mor Michigan Apples	ths Can No	. Body .60	75	Bottom .69
	10	.61	.75	.70
New York Apples		.64	.72	.61
T) 1 1 1	2	.64	.63	.54
Pennsylvania Apples	$\frac{1}{2}$ $\frac{7}{10}$.67 .78	.77 .80	.76
String Beans		.75	.78	.70 .80
Etting Deans	11	.82	.78	.71
Cider 11	9	.66	.75	.66
· · · · · · · · · · · · · · · · · · ·	10	1.00	.73	.81
Clam Juice 12	. 14 15	.73	.78	.93
Illinois Pumpkin 11	. 8	.87 .68	.87 $.62$.90 .52
	10	.56	.49	.67
Michigan Pumpkin 11	11	.56	.56	.71
	. 12	.55	.53	.62
New York Pumpkin		.67	.73	.68
Indiana Tomatoes	$\frac{6}{\frac{1}{2}}$ 11	.51 .70	.79 .78	.62 .73
indiana Tomatoes	$\frac{7}{12}$.65	.78 .74	.73 .85
Maryland Tomatoes	11	.68	.65	.78
	12	.95	.63	.75
New Jersey Tomatoes	11	.81	.76	.80
	12	.67	.78	.78
· Y	⊢A			
Michigan Apples 11	9	.55	.69	.59
NT NT 1 A 1	10	.61	.81	.72
New York Apples 11	$\frac{1}{2}$ 10 11	.74 $.72$.74	.76
Pennsylvania Apples		.12	.77 .83	.76 .76
z omiojavama zappios vitiviti za	12	.67	.80	.73
String Beans 13		.75	.92	.65
	22	.80	.88	.80
Cider 11	9	.56	.72	.75
Clam Juice 12	$\begin{array}{c} 10 \\ 14 \end{array}$	$.65 \\ .81$.58 .80	.70 .84
Claim Juice	15	.85	.85	.95
Illinois Pumpkin	7	.59	.69	.57
	11	.57	.61	.72
Michigan Pumpkin 11	11	.45	.67	.61
Now Vorte Dumplein 11:	$\frac{12}{2}$.49	.58	.71
New York Pumpkin 11	$\frac{72}{12}$.78 .81	.80 .86	.80 .85
Indiana Tomatoes		.83	.68	.95
•	12	.70	.80	.88
Maryland Tomatoes	11	.80	.87	.81
Nov. Ionary Tomotors	12	.75	.65	.86
New Jersey Tomatoes	$\begin{array}{c} 11 \\ 12 \end{array}$.73 .68	.95	.82
	1.0	.00	.75	1.00

WEIGHT OF TIN COATING ON CANS—Continued Sixth Inspection, September 18, 1916—Continued Z-1-A

Age Article Months	Can No.	Body Pour	ds per Bas Top	e Box — Bottom
Michigan Apples 11	9	.66	.60	.67
	10	.61	.73	.70
New York Apples	1	.51	.59	.60
•	2	.56	.56	.85
Pennsylvania Apples 11½	• •	• • •	• • •	
String Beans 13½	19	.70	.65	.65
· ·	23	.71	.88	.58
Cider 11	9	.90	.70	.86
	10	.90	.76	.88
Clam Juice 12	14	.85	.75	.87
, and the second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second	15	.78	1.08	.65
Illinois Pumpkin	5	.54	.64	.56
1	8	.57	.56	.59
Michigan Pumpkin 11	11	.53	.90	.70
3	12	.56	.60	.71
New York Pumpkin 11½	2	.70	.73	.84
	6	.75	.69	.72
Indiana Tomatoes 12½	11	.70	.65	.67
,-	12	.75	.87	.76
Maryland Tomatoes	11	.85	.68	.75
	12	.80	.78	.88
New Jersey Tomatoes	11	.90	.95	.76
	12	.78	.68	.71

WEIGHT OF TIN COATING ON CANS—Continued Sixth Inspection, September 18, 1916—Continued W-1-B

Age		— Pour	nds per Base	Box —
Article Months Michigan Apples	Can No. 9	Body .81	тор .93	Bottom .94
Wichigan Applies	10	.85	.98	.95
New York Apples 11½	13	.78	.78	.84
	22	.72	.95	.64
Pennsylvania Apples	$\frac{3}{4}$.70 .75	.85 .84	.77 .94
String Beans 13½	2	.65	1.05	.92
String Beans	9	1.00	1.02	1.05
Cider 11	9	.65	.81	.90
C1 T 19	$\frac{10}{14}$	$\frac{.87}{1.20}$	$\begin{array}{c} .70 \\ 1.24 \end{array}$.94 1.08
Clam Juice 12	14 · 15	$\frac{1.20}{1.15}$	1.08	1.10
Illinois Pumpkin	9	.71	.73	.85
	10	.61	.87	.63
Michigan Pumpkin 11	11	.71	.86	.85
New York Pumpkin	$\frac{12}{7}$.70 .77	.98 .91	.83 .87
New Tork Lumpkin 11/2	11	.85	.85	.81
Indiana Tomatoes 12½	11	1.03	.93	.92
	12	.81	.87	.87
Maryland Tomatoes	$\begin{array}{c} 11 \\ 12 \end{array}$.60 .85	.72 .78	$\frac{1.03}{1.08}$
New Jersey Tomatoes	$\frac{1}{11}$.88	.95	.95
Trew jersey Tomatoes	$\frac{1}{12}$.95	1.10	.85
W-2-B				
Michigan Apples	9	.84	.90	.96
N. 37. 1. A. 1	$\frac{10}{c}$.81	.90	.94
New York Apples	$\frac{6}{11}$.84 $.81$	$\frac{1.02}{.92}$.95 .77
Pennsylvania Apples 11½	9	.75	.96	.93
	10	.89	.84	.84
String Beans 13½	22	1.15	.95	.70
Cider 11	$\frac{23}{9}$	$\frac{1.40}{.92}$	1.05 .88	.96 .95
Cidei	10	1.09	.90	.88
Clam Juice 12	14	1.05	1.03	.92
TW ' TO 1'	15	.96	.98	.85
Illinois Pumpkin	7 8	.56 .57	$.69 \\ .56$.55 .55
Michigan Pumpkin	11	.82	.73	.33 .78
	12	.48	.90	.81
New York Pumpkin	8	.73	.89	.87
Indiana Tomatoes 191/	11	.90	$.96 \\ .85$.75
Indiana Tomatoes	$\begin{array}{c} 11 \\ 12 \end{array}$.88 .85	.83	$\frac{.90}{1.05}$
Maryland Tomatoes 13	11	.90	1.15	.98
	12	1.07	1.03	1.05
New Jersey Tomatoes	11	.70	.86	1.08
	12	.86	.90	.98

WEIGHT OF TIN COATING ON CANS—Continued Sixth Inspection, September 18, 1916—Continued X-1-B

	Age	a	Pound	s per Base	
Article Michigan Apples	Months 11	Can No. 9	Body .77	тор .97	Bottom 1.05
		10	.77	.85	1.12
New York Apples	11½	6	.76	1.13	.75
D 1 . A = 1	111/	$\begin{matrix} 7 \\ 11 \end{matrix}$.85 .79	.87 .82	$\frac{.85}{1.07}$
Pennsylvania Apples	11/2	$\frac{11}{12}$.80	.88	1.07
String Beans	131/2	3	.97	.98	.82
		20	.85	.88	.85
Cider	11	9	.92	.96	1.02
Claus Indian	19	$\begin{array}{c} 10 \\ 14 \end{array}$.79 1.15	0.95 0.10	.95 .90
Clam Juice	1%	15	.90	1.02	1.10
Illinois Pumpkin	11	3	.66	.71	.79
		4	.79	.76	.77
Michigan Pumpkin	11	11	.61	.74	.74
You Vouls Dumplin	191/	$\frac{12}{7}$.68 $.97$.79 .88	.83 .92
New York Pumpkin	·· 1×72	8	.88	.97	.77
Indiana Tomatoes	$12\frac{1}{2}$	11	.81	.93	1.06
	•	12	.90	1.03	.90
Maryland Tomatoes	13	11	.90	1.03	1.10
Now Jorsey Tomatoes	12	$\begin{array}{c} 12 \\ 11 \end{array}$	$1.05 \\ 1.08$	$\frac{1.10}{.97}$	$\frac{1.08}{1.08}$
New Jersey Tomatoes	10	13	.91	.95	1.11
	**				
	X-3-B		<u>-</u>		
Michigan Apples	11	9	.78	.93	.78
37 37 4 4 4		10	.75	.90	1.03
New York Apples	11½	$\frac{17}{22}$.90 .89	.81	$\frac{.99}{1.02}$
Pennsylvania Apples	111/	15	.91	$\frac{.88}{1.06}$	1.02 1.05
Temisjivama Tippies	11/2	18	.98	1.06	1.01
String Beans	131/2	26	1.02	1.05	.97
CLI		30	.75	.92	.92
Cider	11	$\begin{array}{c} 9 \\ 10 \end{array}$.93 .95	.87	.82
Clam Juice	12	$\frac{10}{14}$	1.05	$1.05 \\ 1.12$	1,02 1.18
Giain Jaice IIIIIIIIIIIIIIII	2.0	15	1.00	1.20	1.10
Illinois Pumpkin	11	11	.86	.80	.70
M: 1: D 1:		$\frac{12}{12}$	64	.82	.86
Michigan Pumpkin	11	$\begin{array}{c} 11 \\ 12 \end{array}$.81 .97	.87 .80	.69
New York Pumpkin	111/2	$\overset{1}{2}$.93	.95	.86 .93
	11/2	6	1.46	.94	.94
Indiana Tomatoes	$12\frac{1}{2}$	11	.98	.98	.92
Mamiland Tamata	10	$\frac{12}{11}$	1.05	.95	1.03
Maryland Tomatoes	13	$\begin{array}{c} 11 \\ 12 \end{array}$.78 1.05	1.05 1.28	.98 1.10
Now Israey Tomatoes		1.61	1 11.1		
New jersey romatoes	13				
New Jersey Tomatoes	13	11 12	.98 .72	.85 1.05	1.12 1.10

WEIGHT OF TIN COATING ON CANS—Continued Sixth Inspection, September 18, 1916—Continued Y-1-B

	•				
Article	Age Months	Can No.	Body	ds per Base Top	Bottom
Michigan Apples	. 11	$\frac{9}{10}$.75 .85	0.87 1.10	0.95 0.10
New York Apples	. 111/	3	.65	$1.10 \\ 1.03$.92
ivew Tork Tippies	. 11/2	$\frac{3}{4}$.87	1.08	.86
Pennsylvania Apples	. 11½	1 3	.87	.97	.86
	101/	14	.72	1.08	.97
String Beans	. 131/2	$rac{24}{28}$.80 .88	$\frac{1.20}{1.06}$	$\frac{1.00}{1.05}$
Cider	. 11	$\overset{\sim}{9}$.	.75	1.03	.85
Cidel		10	.90	1.08	.95
Clanı Juice	. 12	14	1.20	.76	1.10
THE . D. 1.	11	15	.98	1.15	1.32
Illinois Pumpkin	. 17	$\begin{array}{c} 9 \\ 10 \end{array}$.54 $.66$.86 .66	.84 .82
Michigan Pumpkin	. 11	11	.60	.82	.82
		$\frac{12}{12}$.76	1.07	1.02
New York Pumpkin	$11\frac{1}{2}$	2	.88	.94	1.02
		3	.91	1.02	1.07
Indiana Tomatoes	$12\frac{1}{2}$	11	1.15	$\frac{1.26}{1.25}$	1.08
Maryland Tomatoes	12	$\begin{array}{c} 12 \\ 11 \end{array}$	$\frac{1.00}{.70}$	$\frac{1.25}{1.08}$	$1.42 \\ 1.15$
Walyland Tomatoes	. 10	$\frac{11}{12}$	1.03	$\frac{1.08}{1.20}$	1.15 1.10
New Jersey Tomatoes	. 13	11	.83	1.05	1.03
3		12	.97	1.20	.92
	Y-4-B				
Michigan Apples	. 11	9	.88	.85	1.00
37 37 1 4 1	/	10	.99	1.02	.86
New York Apples	. 11½	$rac{1}{2}$.83	.85	.92
Pennsylvania Apples	111/	5	.99 .96	.95 $.98$.90 .99
Temisyrvama rippies	. 11/2	16	.82	.90	.95
String Beans	$13\frac{1}{2}$	45	1.06	.78	.78
		46	.88	1.00	.95
Cider	. 11	9	.82	.85	1.03
Clam Juice	19	$10 \\ 14$.88 .88	$\frac{.84}{1.20}$.87
Claim Juice	. 12	15	.95	1.07	$1.00 \\ 1.15$
Illinois Pumpkin	. 11	6	.67	.68	.63
		9	.57	.81	.75
Michigan Pumpkin	. 11	11	.77	.70	.98
Now Vouls Dumplein	111/	$\frac{12}{2}$.88	.85	.79
New York Pumpkin	. 11/2	$rac{3}{4}$.91 .78	.89 .86	$\frac{.82}{1.00}$
Indiana Tomatoes	. 121/2	$\frac{\pi}{11}$.87	1.00	$1.00 \\ 1.12$
•	·	$\frac{12}{12}$.75	1.05	1.00
Maryland Tomatoes	. 13	11	.95	.98	1.08
Name Tanana Tanana	10	12	1.00	.72	.98
New Jersey Tomatoes	. 13	11 12	$1.00 \\ 1.12$	1.03 .98	.92 .98

WEIGHT OF TIN COATING ON CANS—Continued Sixth Inspection, September 18, 1916—Continued Z-1-B

	Age Months	Can No.	Pour	nds per Bas	
Article Michigan Apples	11	9	Body .54	1.02	Bottom .92
miemgan rippies		10	.86	.93	1.08
New York Apples	11½	7	.75	1.03	.94
	•	11	.80	1.00	1.04
Pennsylvania Apples	11½				
	101/	::	• • • •	• • •	
-String Beans	$13\frac{1}{2}$	15	1.12	1.01	1.06
		23	1.13	.82	1.06
Cider	11	9	1.15	98	.94
		10	1.12	1.10	.96
Clam Juice	12	14	1.10	1.15	1.12
5		15	1.00	1.18	1.06
Iilinois Pumpkin	11	1	.77	.62	.83
1		2	.60	.71	.76
Michigan Pumpkin	11	11	.79	.79	1.05
r 8		12	.87	.84	1.02
New York Pumpkin	11½	3	.91	1.02	.97
r r	, -	12	.98	1.21	.87
Indiana Tomatoes	121/2	11	1.03	.85	1.17
	,	12	1.23	1.10	.75
Maryland Tomatoes	13	11	1.08	1.05	1.05
•		12	1.10	1.00	.88
New Jersey Tomatoes	13	11	1.13	1.15	1.15
<u> </u>		$\overline{12}$	1.08	.98	1.12

WEIGHT OF TIN COATING ON CANS—Continued Sixth Inspection, September 18, 1916—Continued W-1-C

Age Mantha Can	· · · · · · · · · · · · · · · · · · ·	Pounds per Base	Box —
Article Months Can	No. Body 9 .99	Top	Bottom
Michigan Apples 11			$\frac{1.08}{1.02}$
	$\frac{1.11}{2}$.85
2	0 1.13	1.11	.74
Pennsylvania Apples 11½ 1			1.20
191/			.94
String Deans	$ \begin{array}{ccc} 3 & 1.08 \\ 4 & 1.00 \end{array} $		$\frac{1.18}{1.25}$
	$\frac{1.00}{9}$ $\frac{1.30}{1.30}$		1.25 1.05
1	0 1.20		.98
Claim Julee 11111111111111111111111111111111111	1.30		1.20
	1.20		1.36
Illinois Pumpkin 11	5 .57 6 .9=		.88 .69
Michigan Pumpkin 11	1 .98		.73
	.2 .89		.93
New York Pumpkin 11½	7 1.07		.91
	1.19		1.12
maiana romatoco tittititi	1.25		1.12
	$egin{array}{lll} 12 & 1.58 \ 1.16 & 1.16 \end{array}$		$1.13 \\ 1.03$
many rand romatous received	1.1		1.00 1.10
	.9		.88
	12 1.2	8 1.15	1.20
W-2-C			
Michigan Apples	9 1.0		1.09
	$ \begin{array}{ccc} 10 & & .9 \\ 3 & & 1.0 \end{array} $		$1.22 \\ 1.05$
New York Apples 11½	6 .9		$\frac{1.05}{1.15}$
Pennsylvania Apples 11½	9 .8		1.12
•	12 1.0		1.29
7-	13 1.3		.95
	$egin{array}{ccc} 14 & 1.1 \ 9 & .9 \end{array}$		1.22
Cider 11	$\begin{array}{ccc} 9 & .9 \\ 10 & 1.0 \end{array}$		1.00 1.08
	14 1.2		1.25
	15 1.1	8 1.35	1.18
Illinois Pumpkin	7 .7		.80
M: 1: D1:		$\frac{1}{2}$.91	.73
Michigan Pumpkin 11		71 .89 35 .90	.97 .88
New York Pumpkin 11½		98 .82	1.08
	12 1.0		.96
Indiana Tomatoes 12½	11 1.0		.97
Manufacture 10	12 1.0		1.22
Maryland Tomatoes	11 1.0 12 1.0		$\frac{.95}{1.10}$
	±~ 1.0		
New Jersey Tomatoes	11 1.5	30 1.18	1.25

WEIGHT OF TIN COATING ON CANS—Continued Sixth Inspection, September 18, 1916—Continued X-1-C

Article	Age Months	Can No.	Pou Body	inds per Base Top	Box — Bottom
Michigan Apples	. 11	9	1.32	1.07	1.23
		10	.86	1.23	1.02
New York Apples	. 11½	7	1.10	1.05	1.19
D 1 . A 1	111/	18 13	.88 1.18	0.94 1.17	$1.03 \\ 1.24$
Pennsylvania Apples	. 11/2	14	1.18	1.17 1.26	1.54 1.05
String Beans	. 131/2	$\frac{11}{29}$	1.15	1.26	1.12
String Beams	/-	35	.92	1.12	.96
Cider	. 11	9	1.03	1.08	1.43
		10	.98	1.05	1.21
Clam Juice	. 12	$\begin{array}{c} 14 \\ 15 \end{array}$	$\frac{1.03}{1.08}$	$\begin{array}{c} 1.07 \\ 1.28 \end{array}$	$1.26 \\ 1.28$
Illinois Pumpkin	11	7	1.03 1.01	.88	.78
Tilliois I dilipkili		8	.71	.71	.83
Michigan Pumpkin	. 11	11	.98	1.10	1.07
		12	.66	.88	1.03
New York Pumpkin	$11\frac{1}{2}$	3	.85	.95	1.09
T 11 T	197/	8	1.12	1.26	1.18
Indiana Tomatoes	$12\frac{1}{2}$	$\begin{array}{c} 11 \\ 12 \end{array}$	$\frac{1.03}{1.15}$	$\frac{1.12}{1.03}$	1.18 1.35
Maryland Tomatoes	. 13	11	1.35	1.20	$\frac{1.55}{1.12}$
Maryland Tomatoes	. 10	12	1.20	1.28	1.35
New Jersey Tomatoes	. 13	11	1.05	.98	1.26
		12	1.05	1.20	1.36
	V 2 C				
	X-3-C				
Michigan Apples		9	1.03	1 09	93
Michigan Apples		9 10	1.03 .81	1.09 1.07	.93 1.23
Michigan Apples New York Apples	. 11				
New York Apples	. 11	10 20 21	.81 1.14 1.03	$1.07 \\ 1.05 \\ \cdot .95$	1.23 1.42 1.27
•	. 11	10 20 21 11	.81 1.14 1.03 .88	1.07 1.05 $\cdot .95$ 1.01	1.23 1.42 1.27 1.24
New York Apples Pennsylvania Apples	. 11 . 11½ . 11½	10 20 21 11 12	.81 1.14 1.03 .88 1.18	1.07 1.05 $\cdot .95$ 1.01 1.00	1.23 1.42 1.27 1.24 1.24
New York Apples	. 11 . 11½ . 11½	10 20 21 11 12 25	.81 1.14 1.03 .88 1.18 .82	1.07 1.05 · .95 1.01 1.00 1.07	1.23 1.42 1.27 1.24 1.24 .97
New York Apples Pennsylvania Apples String Beans	. 11 . 11½ . 11½ . 11½	10 20 21 11 12	.81 1.14 1.03 .88 1.18	1.07 1.05 $\cdot .95$ 1.01 1.00	1.23 1.42 1.27 1.24 1.24
New York Apples Pennsylvania Apples String Beans Cider	. 11 . 11½ . 11½ . 13½ . 13	10 20 21 11 12 25 26	.81 1.14 1.03 .88 1.18 .82 1.03	1.07 1.05 · .95 1.01 1.00 1.07 1.08	1.23 1.42 1.27 1.24 1.24 .97 1.28
New York Apples Pennsylvania Apples String Beans	. 11 . 11½ . 11½ . 13½ . 13	10 20 21 11 12 25 26 9 10 14	.81 1.14 1.03 .88 1.18 .82 1.03 .95 1.35 1.06	$\begin{array}{c} 1.07 \\ 1.05 \\ \cdot .95 \\ 1.01 \\ 1.00 \\ 1.07 \\ 1.08 \\ 1.25 \\ 1.20 \\ 1.40 \end{array}$	1.23 1.42 1.27 1.24 1.24 .97 1.28 1.26 1.27
New York Apples Pennsylvania Apples String Beans Cider Clam Juice	. 11 . 11½ . 11½ . 11½ . 13½ . 13½ . 11	10 20 21 11 12 25 26 9 10 14 15	.81 1.14 1.03 .88 1.18 .82 1.03 .95 1.35 1.06	1.07 1.05 · .95 1.01 1.00 1.07 1.08 1.25 1.20 1.40 1.30	1.23 1.42 1.27 1.24 1.24 1.28 1.26 1.27 1.50 1.08
New York Apples Pennsylvania Apples String Beans Cider	. 11 . 11½ . 11½ . 11½ . 13½ . 13½ . 11	10 20 21 11 12 25 26 9 10 14 15	.81 1.14 1.03 .88 1.18 .82 1.03 .95 1.35 1.06 .93 .85	1.07 1.05 · .95 1.01 1.00 1.07 1.08 1.25 1.20 1.40 1.30 .82	1.23 1.42 1.27 1.24 1.24 1.28 1.26 1.27 1.50 1.08
New York Apples Pennsylvania Apples String Beans Cider Clam Juice Illinois Pumpkin	. 11 . 11½ . 11½ . 11½ . 13½ . 13 . 11 . 12 . 11	10 20 21 11 12 25 26 9 10 14 15	.81 1.14 1.03 .88 1.18 .82 1.03 .95 1.35 1.06 .93 .85	1.07 1.05 · .95 1.01 1.00 1.07 1.08 1.25 1.20 1.40 1.30 .82 .84	1.23 1.42 1.27 1.24 1.24 1.28 1.26 1.27 1.50 1.08 .82 .89
New York Apples Pennsylvania Apples String Beans Cider Clam Juice	. 11 . 11½ . 11½ . 11½ . 13½ . 13 . 11 . 12 . 11	10 20 21 11 12 25 26 9 10 14 15 1	.81 1.14 1.03 .88 1.18 .82 1.03 .95 1.35 1.06 .93 .85 .64	1.07 1.05 $\cdot .95$ 1.01 1.00 1.07 1.08 1.25 1.20 1.40 1.30 $.82$ $.84$ 1.02	1.23 1.42 1.27 1.24 1.24 1.28 1.26 1.27 1.50 1.08 .82 .89
New York Apples Pennsylvania Apples String Beans Cider Clam Juice Illinois Pumpkin	. 11 . 11½ . 11½ . 11½ . 13½ . 11 . 12 . 11 . 11	10 20 21 11 12 25 26 9 10 14 15	.81 1.14 1.03 .88 1.18 .82 1.03 .95 1.35 1.06 .93 .85	1.07 1.05 · .95 1.01 1.00 1.07 1.08 1.25 1.20 1.40 1.30 .82 .84	1.23 1.42 1.27 1.24 1.24 1.28 1.26 1.27 1.50 1.08 .82 .89
New York Apples Pennsylvania Apples String Beans Cider Clam Juice Illinois Pumpkin Michigan Pumpkin New York Pumpkin	. 11 . 11½ . 11½ . 11½ . 13½ . 11 . 12 . 11 . 11 . 11 . 11½	10 20 21 11 12 25 26 9 10 14 15 1 5 11 12 8	.81 1.14 1.03 .88 1.18 .82 1.03 .95 1.35 1.06 .93 .85 .64 .99 .86 .93 .89	1.07 1.05 · .95 1.01 1.00 1.07 1.08 1.25 1.20 1.40 1.30 .82 .84 1.02 .88 1.07	1.23 1.42 1.27 1.24 1.24 1.28 1.26 1.27 1.50 1.08 .82 .89 .88 .95 1.04
New York Apples Pennsylvania Apples String Beans Cider Clam Juice Illinois Pumpkin Michigan Pumpkin	. 11 . 11½ . 11½ . 11½ . 13½ . 11 . 12 . 11 . 11 . 11 . 11½	10 20 21 11 12 25 26 9 10 14 15 1 1 12 8 11	.81 1.14 1.03 .88 1.18 .82 1.03 .95 1.35 1.06 .93 .85 .64 .99 .86 .93 .89 1.06	1.07 1.05 $\cdot .95$ 1.01 1.00 1.07 1.08 1.25 1.20 1.40 1.30 $.82$ $.84$ 1.02 $.88$ 1.07 1.03 1.35	1.23 1.42 1.27 1.24 1.24 1.28 1.26 1.27 1.50 1.08 .82 .89 .88 .95 1.04 .83 1.50
New York Apples Pennsylvania Apples String Beans Cider Clam Juice Illinois Pumpkin Michigan Pumpkin New York Pumpkin Indiana Tomatoes	. 11 . 11½ . 11½ . 11½ . 13½ . 11 . 12 . 11 . 11 . 11½ . 11½ . 12½	10 20 21 11 12 25 26 9 10 14 15 1 5 11 12 8 11 11	.81 1.14 1.03 .88 1.18 .82 1.03 .95 1.35 1.06 .93 .85 .64 .99 .86 .93 .89 1.06 1.05	1.07 1.05 · .95 1.01 1.00 1.07 1.08 1.25 1.20 1.40 1.30 .82 .84 1.02 .88 1.07 1.03 1.35 1.22	1.23 1.42 1.27 1.24 1.24 1.28 1.26 1.27 1.50 1.08 .82 .89 .88 .95 1.04 .83 1.50
New York Apples Pennsylvania Apples String Beans Cider Clam Juice Illinois Pumpkin Michigan Pumpkin New York Pumpkin	. 11 . 11½ . 11½ . 11½ . 13½ . 11 . 12 . 11 . 11 . 11½ . 11½ . 12½	10 20 21 11 12 25 26 9 10 14 15 1 1 12 8 11 11 12	.81 1.14 1.03 .88 1.18 .82 1.03 .95 1.35 1.06 .93 .85 .64 .99 .86 .93 .89 1.06 1.05 1.08	1.07 1.05 · .95 1.01 1.00 1.07 1.08 1.25 1.20 1.40 1.30 .82 .84 1.02 .88 1.07 1.03 1.35 1.22 1.08	1.23 1.42 1.27 1.24 1.24 1.28 1.26 1.27 1.50 1.08 .82 .89 .88 .95 1.04 .83 1.50 1.10
New York Apples Pennsylvania Apples String Beans Cider Clam Juice Illinois Pumpkin Michigan Pumpkin New York Pumpkin Indiana Tomatoes Maryland Tomatoes	. 11 . 11½ . 11½ . 11½ . 13½ . 11 . 12 . 11 . 11 . 11½ . 12½ . 13½	10 20 21 11 12 25 26 9 10 14 15 1 1 12 8 11 11 12 11	.81 1.14 1.03 .88 1.18 .82 1.03 .95 1.35 1.06 .93 .85 .64 .99 .86 .93 .89 1.06 1.05 1.08 1.09	1.07 1.05 95 1.01 1.00 1.07 1.08 1.25 1.20 1.40 1.30 .82 .84 1.02 .88 1.07 1.03 1.35 1.22 1.08 1.25	1.23 1.42 1.27 1.24 1.24 1.28 1.26 1.27 1.50 1.08 .82 .89 .88 .95 1.04 .83 1.50 1.10 1.15 1.08
New York Apples Pennsylvania Apples String Beans Cider Clam Juice Illinois Pumpkin Michigan Pumpkin New York Pumpkin Indiana Tomatoes	. 11 . 11½ . 11½ . 11½ . 13½ . 11 . 12 . 11 . 11 . 11½ . 12½ . 13½	10 20 21 11 12 25 26 9 10 14 15 1 1 12 8 11 11 12	.81 1.14 1.03 .88 1.18 .82 1.03 .95 1.35 1.06 .93 .85 .64 .99 .86 .93 .89 1.06 1.05 1.08	1.07 1.05 · .95 1.01 1.00 1.07 1.08 1.25 1.20 1.40 1.30 .82 .84 1.02 .88 1.07 1.03 1.35 1.22 1.08	1.23 1.42 1.27 1.24 1.24 1.28 1.26 1.27 1.50 1.08 .82 .89 .88 .95 1.04 .83 1.50 1.10

WEIGHT OF TIN COATING ON CANS—Continued Sixth Inspection, September 18, 1916—Continued Y-1-C

Age		— Pour	ds per Bas	e Box —
Article Months Michigan Apples	Can No. 9	Body .81	\mathbf{Top}	Bottom
Michigan Apples 11	10	.84	$1.07 \\ 1.15$	1.15 1.18
New York Apples	1	.94	1.09	1.09
Tr , ,	2	1.10	1.04	.92
Pennsylvania Apples 11½	7	1.04	1.14	1.17
C. 1 D	8	.94	1.17	.96
String Beans 13½	27 28	$0.92 \\ 1.20$	$\frac{1.32}{.98}$	1.10
Cider 11	20 9	.96	$\frac{.98}{1.30}$	$1.00 \\ .95$
Cidei	10	.95	1.08	.75
Clam Juice 12	. 14	1.25	1.30	1.45
	15	1.21	1.40	1.35
Illinois Pumpkin	7	.64	.61	.63
Mi-1-i Decembrie	8	.66	.81	.74
Michigan Pumpkin 11	$\begin{array}{c} 11 \\ 12 \end{array}$.88 .87	.86 .83	.92 .84
New York Pumpkin	3	.95	1.05	.99
	11	1.00	.94	.86
Indiana Tomatoes 12½	11	1.05	.95	1.20
	12	1.06	1.20	.88
Maryland Tomatoes	11	1.28	.96	.85
New Jersey Tomatoes	$\begin{array}{c} 12 \\ 11 \end{array}$	$.92 \\ 1.16$	$\frac{1.05}{1.15}$.98
New Jersey Tomatoes 13	$\frac{11}{12}$	1.18	$\frac{1.13}{1.23}$	$1.16 \\ 1.12$
		1.10	11100	1.1/0
Y-4-C			····	
Y-4-C Michigan Apples 11	9	1.19	1.12	1.14
Michigan Apples 11	10	1.08	1.30	1.06
	$\begin{array}{c} 10 \\ 1 \end{array}$	$\frac{1.08}{1.07}$	$\frac{1.30}{1.10}$	$\frac{1.06}{1.12}$
Michigan Apples	10 1 2	1.08 1.07 .87	1.30 1.10 1.14	1.06 1.12 1.08
Michigan Apples 11	$\begin{array}{c} 10 \\ 1 \end{array}$	$\frac{1.08}{1.07}$	$\frac{1.30}{1.10}$	$\frac{1.06}{1.12}$
Michigan Apples	10 1 2 12	1.08 1.07 .87 1.41	1.30 1.10 1.14 1.01	1.06 1.12 1.08 1.20
Michigan Apples	10 1 2 12 13 9	1.08 1.07 .87 1.41 1.23 1.25 1.05	1.30 1.10 1.14 1.01 1.07 1.16 1.10	1.06 1.12 1.08 1.20 1.04 1.06 1.07
Michigan Apples	10 1 2 12 13 9 11	1.08 1.07 .87 1.41 1.23 1.25 1.05 1.03	1.30 1.10 1.14 1.01 1.07 1.16 1.10	1.06 1.12 1.08 1.20 1.04 1.06 1.07 1.38
Michigan Apples	10 1 2 12 13 9 11 9	1.08 1.07 .87 1.41 1.23 1.25 1.05 1.03 .88	1.30 1.10 1.14 1.01 1.07 1.16 1.10 1.00 1.17	1.06 1.12 1.08 1.20 1.04 1.06 1.07 1.38 1.05
Michigan Apples	10 1 2 12 13 9 11 9 10	1.08 1.07 .87 1.41 1.23 1.25 1.05 1.03 .88 1.30	1.30 1.10 1.14 1.01 1.07 1.16 1.10 1.00 1.17 1.32	1.06 1.12 1.08 1.20 1.04 1.06 1.07 1.38 1.05
Michigan Apples	10 1 2 12 13 9 11 9	1.08 1.07 .87 1.41 1.23 1.25 1.05 1.03 .88	1.30 1.10 1.14 1.01 1.07 1.16 1.10 1.00 1.17	1.06 1.12 1.08 1.20 1.04 1.06 1.07 1.38 1.05
Michigan Apples	10 1 2 12 13 9 11 9 10 14 15	1.08 1.07 .87 1.41 1.23 1.25 1.05 1.03 .88 1.30 1.45	1.30 1.10 1.14 1.01 1.07 1.16 1.10 1.00 1.17 1.32 1.12	1.06 1.12 1.08 1.20 1.04 1.06 1.07 1.38 1.05 1.30
Michigan Apples	10 1 2 12 13 9 11 9 10 14 15 10 12	1.08 1.07 .87 1.41 1.23 1.25 1.05 1.03 .88 1.30 1.45 .72 .86	1.30 1.10 1.14 1.01 1.07 1.16 1.10 1.00 1.17 1.32 1.12 .86 .75 1.05	1.06 1.12 1.08 1.20 1.04 1.06 1.07 1.38 1.05 1.30 1.22
Michigan Apples 11 New York Apples 11½ Pennsylvania Apples 11½ String Beans 13½ Cider 11 Clam Juice 12 Illinois Pumpkin 11 Michigan Pumpkin 11	10 1 2 12 13 9 11 9 10 14 15 10 12 11	1.08 1.07 .87 1.41 1.23 1.25 1.05 1.03 .88 1.30 1.45 .72 .86 .83 .95	1.30 1.10 1.14 1.01 1.07 1.16 1.10 1.00 1.17 1.32 1.12 .86 .75 1.05 .98	1.06 1.12 1.08 1.20 1.04 1.06 1.07 1.38 1.05 1.30 1.22 1.03 .72 1.23
Michigan Apples11New York Apples11½Pennsylvania Apples11½String Beans13½Cider11Clam Juice12Illinois Pumpkin11	10 1 2 12 13 9 11 9 10 14 15 10 12 11 12 6	1.08 1.07 .87 1.41 1.23 1.25 1.05 1.03 .88 1.30 1.45 .72 .86 .83 .95 1.04	1.30 1.10 1.14 1.01 1.07 1.16 1.10 1.00 1.17 1.32 1.12 .86 .75 1.05 .98 1.06	1.06 1.12 1.08 1.20 1.04 1.06 1.07 1.38 1.05 1.30 1.22 1.03 .72 1.23 .84
Michigan Apples 11 New York Apples 11½ Pennsylvania Apples 11½ String Beans 13½ Cider 11 Clam Juice 12 Illinois Pumpkin 11 Michigan Pumpkin 11 New York Pumpkin 11½	10 1 2 12 13 9 11 9 10 14 15 10 12 11 12 6 12	1.08 1.07 .87 1.41 1.23 1.25 1.05 1.03 .88 1.30 1.45 .72 .86 .83 .95 1.04	1.30 1.10 1.14 1.01 1.07 1.16 1.10 1.00 1.17 1.32 1.12 .86 .75 1.05 .98 1.06 1.08	1.06 1.12 1.08 1.20 1.04 1.06 1.07 1.38 1.05 1.30 1.22 1.03 .72 1.23 .84 1.18
Michigan Apples 11 New York Apples 11½ Pennsylvania Apples 11½ String Beans 13½ Cider 11 Clam Juice 12 Illinois Pumpkin 11 Michigan Pumpkin 11	10 1 2 12 13 9 11 9 10 14 15 10 12 11 12 6 12	1.08 1.07 .87 1.41 1.23 1.25 1.05 1.03 .88 1.30 1.45 .72 .86 .83 .95 1.04 1.06 1.08	1.30 1.10 1.14 1.01 1.07 1.16 1.10 1.00 1.17 1.32 1.12 .86 .75 1.05 .98 1.06 1.08 1.10	1.06 1.12 1.08 1.20 1.04 1.06 1.07 1.38 1.05 1.30 1.22 1.03 .72 1.23 .84 1.18 1.10 1.25
Michigan Apples 11 New York Apples 11½ Pennsylvania Apples 11½ String Beans 13½ Cider 11 Clam Juice 12 Illinois Pumpkin 11 Michigan Pumpkin 11 New York Pumpkin 11½ Indiana Tomatoes 12½	10 1 2 12 13 9 11 9 10 14 15 10 12 11 12 6 12	1.08 1.07 .87 1.41 1.23 1.25 1.05 1.03 .88 1.30 1.45 .72 .86 .83 .95 1.04	1.30 1.10 1.14 1.01 1.07 1.16 1.10 1.00 1.17 1.32 1.12 .86 .75 1.05 .98 1.06 1.08	1.06 1.12 1.08 1.20 1.04 1.06 1.07 1.38 1.05 1.30 1.22 1.03 .72 1.23 .84 1.18
Michigan Apples 11 New York Apples 11½ Pennsylvania Apples 11½ String Beans 13½ Cider 11 Clam Juice 12 Illinois Pumpkin 11 Michigan Pumpkin 11 New York Pumpkin 11½ Indiana Tomatoes 12½ Maryland Tomatoes 13	10 1 2 12 13 9 11 9 10 14 15 10 12 11 12 6 12 11 12 11 12	1.08 1.07 .87 1.41 1.23 1.25 1.05 1.03 .88 1.30 1.45 .72 .86 .83 .95 1.04 1.06 1.08 .98 1.15 1.38	1.30 1.10 1.14 1.01 1.07 1.16 1.10 1.00 1.17 1.32 1.12 .86 .75 1.05 .98 1.06 1.08 1.10 1.15 1.20 1.08	1.06 1.12 1.08 1.20 1.04 1.06 1.07 1.38 1.05 1.30 1.22 1.03 .72 1.23 .84 1.18 1.10 1.25 1.17
Michigan Apples 11 New York Apples 11½ Pennsylvania Apples 11½ String Beans 13½ Cider 11 Clam Juice 12 Illinois Pumpkin 11 Michigan Pumpkin 11 New York Pumpkin 11½ Indiana Tomatoes 12½	10 1 2 12 13 9 11 9 10 14 15 10 12 11 12 6 12 11 12 11	1.08 1.07 .87 1.41 1.23 1.25 1.05 1.03 .88 1.30 1.45 .72 .86 .83 .95 1.04 1.06 1.08 .98	1.30 1.10 1.14 1.01 1.07 1.16 1.10 1.00 1.17 1.32 1.12 .86 .75 1.05 .98 1.06 1.08 1.10	1.06 1.12 1.08 1.20 1.04 1.06 1.07 1.38 1.05 1.30 1.22 1.03 .72 1.23 .84 1.18 1.10 1.25 1.17

WEIGHT OF TIN COATING ON CANS—Continued Sixth Inspection, September 18, 1916—Continued Z-1-C

	Age		Dana		
Article	Months	Can No.	Body	nds per Base Top	Box
Michigan Apples	11	9	.81	1.16	1.20
		10	1.16	1.21	1.20
New York Apples	$11\frac{1}{2}$	10	.82	.96	.93
		11	1.18	1.11	1.08
Pennsylvania Apples	$11\frac{1}{2}$	• •	• • •	• • •	• • •
Chaine Dooms	191/	1.0	• • • •	• • •	• • •
String Beans	15/2	17	1.35	1.10	.98
611		36	1.08	1.25	1.16
Cider	11	9	1.25	1.13	1.15
		10	1.65	.98	1.23
Clam Juice	$\dots 12$	14	1.22	1.28	1.23
		15	1.24	1.26	1.25
Illinois Pumpkin	11	2	.66	.78	.76
		3	.68	.62	.81
Michigan Pumpkin	11	11	.95	.91	.97
		12	.76	1.36	.87
New York Pumpkin	11½	6	1.19	1.12	1.22
•	•	8	.92	1.16	1.14
Indiana Tomatoes	$12\frac{1}{2}$	11	1.35	1.17	1.16
	,	12	1.08	1.12	1.08
Maryland Tomatoes	13	11	1.25	1.30	1.22
		12	1.23	1.27	1.18
New Jersey Tomatoes	13	11	.98	1.23	1.20
•		$\overline{12}$	1.15	1.28	1.38

WEIGHT OF TIN COATING ON CANS—Continued Sixth Inspection, September 18, 1916—Continued W-1-D

Article Age Months	Can No.	Body	ids per Base Top	Box — Bottom
Michigan Apples 11	9	1.04	1.41	1.36
	10	1.31	1.20	1.44
New York Apples $11\frac{1}{2}$	7	$\frac{1.20}{1.27}$	$\frac{1.39}{1.40}$	$\frac{1.28}{1.28}$
Pennsylvania Apples 11½	10 18	1.27 1.16	$\frac{1.40}{1.05}$	1.30
Temisyrvama rippies 11/2	19	1.09	1.52	1.40
String Beans 13½	43	1.00	1.30	1.50
	44	1.30	1.20	1.32
Cider 11	$\frac{9}{10}$	$\frac{1.62}{1.57}$	$\frac{1.30}{1.25}$	$1.55 \\ 1.67$
Clam Juice 12	$\frac{10}{14}$. 1.35	$\frac{1.55}{1.31}$	1.45
Claim Jules	15	1.60	1.41	1.52
Illinois Pumpkin 11	9	.98	.96	.78
36141 D 11	10	.99	.96	1.08
Michigan Pumpkin 11	$\begin{array}{c} 11 \\ 12 \end{array}$	$\frac{1.02}{.91}$	$\frac{.91}{1.08}$	1.16
New York Pumpkin	8	1.16	1.26	1.38
Tiew Zonk Zumphim Tritter and Z	11	1.54	1.29	1.31
Indiana Tomatoes 12½	11	1.60	1.06	1.33
M 1 170 1	$\frac{12}{11}$	1.35	1.16	1.27
Maryland Tomatoes	$\begin{array}{c} 11 \\ 12 \end{array}$	$\frac{1.30}{1.52}$	$\frac{1.35}{1.20}$	$\frac{1.32}{1.33}$
New Jersey Tomatoes	11	$\frac{1.5z}{1.15}$	1.30	$\frac{1.35}{1.25}$
Trew jersey Tomacoes	$\frac{12}{12}$	1.20	1.35	1.18
W-2-D				
Michigan Apples 11	9	1.00	1.41	1.14
	10	1.22	1.07	1.46
Michigan Apples 11 New York Apples 11½	$\begin{array}{c} 10 \\ 9 \end{array}$	$\frac{1.22}{1.22}$	$\frac{1.07}{1.30}$	$\frac{1.46}{1.42}$
New York Apples	$10 \\ 9 \\ 12$	1.22 1.22 1.45	1.07 1.30 1.49	1.46 1.42 1.15
	$\begin{array}{c} 10 \\ 9 \end{array}$	$\frac{1.22}{1.22}$	$\frac{1.07}{1.30}$	$\frac{1.46}{1.42}$
New York Apples	10 9 12 6 21 14	1.22 1.22 1.45 1.33 1.26 1.65	1.07 1.30 1.49 1.31 1.35 1.40	1.46 1.42 1.15 1.26 1.44 1.65
New York Apples	$ \begin{array}{c} 10 \\ 9 \\ 12 \\ 6 \\ 21 \\ 14 \\ 20 \end{array} $	1.22 1.22 1.45 1.33 1.26 1.65 1.10	1.07 1.30 1.49 1.31 1.35 1.40 1.30	1.46 1.42 1.15 1.26 1.44 1.65 1.43
New York Apples	$ \begin{array}{c} 10 \\ 9 \\ 12 \\ 6 \\ 21 \\ 14 \\ 20 \\ 9 \end{array} $	1.22 1.45 1.33 1.26 1.65 1.10 1.42	1.07 1.30 1.49 1.31 1.35 1.40 1.30	1.46 1.42 1.15 1.26 1.44 1.65 1.43 1.50
New York Apples $11\frac{1}{2}$ Pennsylvania Apples $11\frac{1}{2}$ String Beans $13\frac{1}{2}$ Cider 11	$ \begin{array}{c} 10 \\ 9 \\ 12 \\ 6 \\ 21 \\ 14 \\ 20 \end{array} $	1.22 1.22 1.45 1.33 1.26 1.65 1.10 1.42 1.29	1.07 1.30 1.49 1.31 1.35 1.40 1.30 1.20 1.38	1.46 1.42 1.15 1.26 1.44 1.65 1.43 1.50
New York Apples	10 9 12 6 21 14 20 9 10	1.22 1.45 1.33 1.26 1.65 1.10 1.42	1.07 1.30 1.49 1.31 1.35 1.40 1.30	1.46 1.42 1.15 1.26 1.44 1.65 1.43 1.50
New York Apples $11\frac{1}{2}$ Pennsylvania Apples $11\frac{1}{2}$ String Beans $13\frac{1}{2}$ Cider 11	$ \begin{array}{c} 10 \\ 9 \\ 12 \\ 6 \\ 21 \\ 14 \\ 20 \\ 9 \\ 10 \\ 14 \\ 15 \\ 4 \\ \end{array} $	1.22 1.22 1.45 1.33 1.26 1.65 1.10 1.42 1.29 1.30 1.58	1.07 1.30 1.49 1.31 1.35 1.40 1.30 1.20 1.38 1.55 1.52	1.46 1.42 1.15 1.26 1.44 1.65 1.43 1.50 1.60 1.48 1.40
New York Apples $11\frac{1}{2}$ Pennsylvania Apples $11\frac{1}{2}$ String Beans $13\frac{1}{2}$ Cider 11 Clam Juice 12 Illinois Pumpkin 11	10 9 12 6 21 14 20 9 10 14 15 4 8	1.22 1.22 1.45 1.33 1.26 1.65 1.10 1.42 1.29 1.30 1.58 .79 1.00	1.07 1.30 1.49 1.31 1.35 1.40 1.30 1.20 1.38 1.55 1.52 .78 1.09	1.46 1.42 1.15 1.26 1.44 1.65 1.43 1.50 1.60 1.48 1.40 1.09
New York Apples $11\frac{1}{2}$ Pennsylvania Apples $11\frac{1}{2}$ String Beans $13\frac{1}{2}$ Cider 11 Clam Juice 12	10 9 12 6 21 14 20 9 10 14 15 4 8	1.22 1.22 1.45 1.33 1.26 1.65 1.10 1.42 1.29 1.30 1.58 .79 1.00 .84	1.07 1.30 1.49 1.31 1.35 1.40 1.30 1.20 1.38 1.55 1.52 .78 1.09 .79	1.46 1.42 1.15 1.26 1.44 1.65 1.43 1.50 1.60 1.48 1.40 1.09 .97
New York Apples 11½ Pennsylvania Apples 11½ String Beans 13½ Cider 11 Clam Juice 12 Illinois Pumpkin 11 Michigan Pumpkin 11	10 9 12 6 21 14 20 9 10 14 15 4 8	1.22 1.22 1.45 1.33 1.26 1.65 1.10 1.42 1.29 1.30 1.58 .79 1.00 .84 1.17	1.07 1.30 1.49 1.31 1.35 1.40 1.30 1.20 1.38 1.55 1.52 .78 1.09	1.46 1.42 1.15 1.26 1.44 1.65 1.43 1.50 1.60 1.48 1.40 1.09 .97 1.17
New York Apples 11½ Pennsylvania Apples 11½ String Beans 13½ Cider 11 Clam Juice 12 Illinois Pumpkin 11 Michigan Pumpkin 11 New York Pumpkin 11½	10 9 12 6 21 14 20 9 10 14 15 4 8 11	1.22 1.22 1.45 1.33 1.26 1.65 1.10 1.42 1.29 1.30 1.58 .79 1.00 .84	1.07 1.30 1.49 1.31 1.35 1.40 1.30 1.20 1.38 1.55 1.52 .78 1.09 .79 1.23	1.46 1.42 1.15 1.26 1.44 1.65 1.43 1.50 1.60 1.48 1.40 1.09 .97
New York Apples 11½ Pennsylvania Apples 11½ String Beans 13½ Cider 11 Clam Juice 12 Illinois Pumpkin 11 Michigan Pumpkin 11	10 9 12 6 21 14 20 9 10 14 15 4 8 11 12 9	1.22 1.22 1.45 1.33 1.26 1.65 1.10 1.42 1.29 1.30 1.58 .79 1.00 .84 1.17 1.27 1.24 1.08	1.07 1.30 1.49 1.31 1.35 1.40 1.30 1.20 1.38 1.55 1.52 .78 1.09 .79 1.23 1.19 1.47 1.37	1.46 1.42 1.15 1.26 1.44 1.65 1.43 1.50 1.60 1.48 1.40 1.09 .97 1.17 1.15 1.49 1.47
New York Apples $11\frac{1}{2}$ Pennsylvania Apples $11\frac{1}{2}$ String Beans $13\frac{1}{2}$ Cider 11 Clam Juice 12 Illinois Pumpkin 11 Michigan Pumpkin 11 New York Pumpkin $11\frac{1}{2}$ Indiana Tomatoes $12\frac{1}{2}$	10 9 12 6 21 14 20 9 10 14 15 4 8 11 12 9 10	1.22 1.22 1.45 1.33 1.26 1.65 1.10 1.42 1.29 1.30 1.58 .79 1.00 .84 1.17 1.27 1.24 1.08 1.51	1.07 1.30 1.49 1.31 1.35 1.40 1.30 1.20 1.38 1.55 1.52 .78 1.09 .79 1.23 1.19 1.47 1.37	1.46 1.42 1.15 1.26 1.44 1.65 1.43 1.50 1.60 1.48 1.40 1.09 .97 1.17 1.15 1.49 1.47 1.20
New York Apples 11½ Pennsylvania Apples 11½ String Beans 13½ Cider 11 Clam Juice 12 Illinois Pumpkin 11 Michigan Pumpkin 11 New York Pumpkin 11½	10 9 12 6 21 14 20 9 10 14 15 4 8 11 12 9 10	1.22 1.22 1.45 1.33 1.26 1.65 1.10 1.42 1.29 1.30 1.58 .79 1.00 .84 1.17 1.27 1.24 1.08 1.51	1.07 1.30 1.49 1.31 1.35 1.40 1.30 1.20 1.38 1.55 1.52 .78 1.09 .79 1.23 1.19 1.47 1.37 1.05 1.70	1.46 1.42 1.15 1.26 1.44 1.65 1.43 1.50 1.60 1.48 1.40 1.09 .97 1.17 1.15 1.49 1.47 1.20 1.17
New York Apples $11\frac{1}{2}$ Pennsylvania Apples $11\frac{1}{2}$ String Beans $13\frac{1}{2}$ Cider 11 Clam Juice 12 Illinois Pumpkin 11 Michigan Pumpkin 11 New York Pumpkin $11\frac{1}{2}$ Indiana Tomatoes $12\frac{1}{2}$	10 9 12 6 21 14 20 9 10 14 15 4 8 11 12 9 10	1.22 1.22 1.45 1.33 1.26 1.65 1.10 1.42 1.29 1.30 1.58 .79 1.00 .84 1.17 1.27 1.24 1.08 1.51	1.07 1.30 1.49 1.31 1.35 1.40 1.30 1.20 1.38 1.55 1.52 .78 1.09 .79 1.23 1.19 1.47 1.37	1.46 1.42 1.15 1.26 1.44 1.65 1.43 1.50 1.60 1.48 1.40 1.09 .97 1.17 1.15 1.49 1.47 1.20

WEIGHT OF TIN COATING ON CANS—Continued Sixth Inspection, September 18, 1916—Continued X-1-D

Article	Age Months	Can No.	\mathbf{Body}	ds per Base Top	Box — Bottom
Michigan Apples	. 11	9	1.31	1.14	1.79
N. Verta Apples	1114	$\frac{10}{9}$	$\frac{1.14}{1.22}$	$\frac{1.30}{1.35}$	1.19 1.30
New York Apples	. 1172	11	1.07	1.19	1.36
Pennsylvania Apples	. 11½	14	1.09	1.38	1.39
, 11		15	1.21	1.53	1.31
String Beans	. 131/2	17	1.10	1.20	1.22
		19	1.22	1.50	1.47
Cider	• 11	9	1.40	1.30	1.45
Clam Juice	12	$\begin{array}{c} 10 \\ 14 \end{array}$	$\frac{1.61}{1.27}$	$\frac{1.50}{1.74}$	$1.58 \\ 1.37$
Claim Juice	. 1~	15	1.30	1.40	1.60
Illinois Pumpkin	. 11	1	.75	.93	.72
Immon I was passed		9	.75	.91	.80
Michigan Pumpkin	. 11	11	1.05	.96	1.03
		12	1.10	1.08	1.03
New York Pumpkin	$11\frac{1}{2}$	8	1.23	1.23	1.53
T 11 00 1	101/	12	1.23	1.11	1.30
Indiana Tomatoes	$12\frac{1}{2}$	$\begin{array}{c} 11 \\ 12 \end{array}$	$1.10 \\ 1.15$	1.42	1.18
Maryland Tomatoes	13	11	$\frac{1.15}{1.17}$	$\frac{1.52}{1.48}$	$1.31 \\ 1.75$
Maryland Tomatoes	. 10	$\frac{11}{12}$	1.35	1.45	1.78
New Jersey Tomatoes	. 13	11	1.06	1.37	1.62
		12	1.12	1.30	1.46
	X-3-D				
Michigan Apples		9	.89	1.24	1.63
Michigan Apples	. 11	10	.89 .90	1.24 1.22	1.63 1.30
Michigan Apples New York Apples	. 11	10 20	$.90 \\ 1.14$	$\frac{1.22}{1.05}$	$\frac{1.30}{1.42}$
New York Apples	. 11 . 11½	10 20 21	0.90 1.14 1.03	1.22 1.05 .95	1.30 1.42 1.27
•	. 11 . 11½	10 20 21 10	.90 1.14 1.03 1.21	1.22 1.05 .95 1.33	1.30 1.42 1.27 1.63
New York Apples	. 11 . 11½ . 11½	10 20 21 10 11	.90 1.14 1.03 1.21 1.03	1.22 1.05 .95 1.33 1.12	1.30 1.42 1.27 1.63 1.36
New York Apples	. 11 . 11½ . 11½	10 20 21 10 11 10	.90 1.14 1.03 1.21 1.03 1.15	1.22 1.05 .95 1.33 1.12 1.32	1.30 1.42 1.27 1.63 1.36
New York Apples	. 11 . 11½ . 11½ . 11½	10 20 21 10 11	.90 1.14 1.03 1.21 1.03 1.15 1.02	1.22 1.05 .95 1.33 1.12 1.32 1.15	1.30 1.42 1.27 1.63 1.36 1.12 1.20
New York Apples Pennsylvania Apples String Beans Cider	. 11 . 11½ . 11½ . 13½ . 13	10 20 21 10 11 10 11	.90 1.14 1.03 1.21 1.03 1.15	1.22 1.05 .95 1.33 1.12 1.32	1.30 1.42 1.27 1.63 1.36
New York Apples	. 11 . 11½ . 11½ . 13½ . 13	10 20 21 10 11 10 11 9 10	.90 1.14 1.03 1.21 1.03 1.15 1.02 .98 1.12 1.15	1.22 1.05 .95 1.33 1.12 1.32 1.15	1.30 1.42 1.27 1.63 1.36 1.12 1.20
New York Apples Pennsylvania Apples String Beans Cider Clam Juice	. 11 . 11½ . 11½ . 11½ . 13½ . 13½ . 11	10 20 21 10 11 10 11 9 10 14 15	.90 1.14 1.03 1.21 1.03 1.15 1.02 .98 1.12 1.15 1.22	1.22 1.05 .95 1.33 1.12 1.32 1.15 1.18 1.35 1.50 1.60	1.30 1.42 1.27 1.63 1.36 1.12 1.20 1.45 1.30 1.35 1.40
New York Apples Pennsylvania Apples String Beans Cider	. 11 . 11½ . 11½ . 11½ . 13½ . 13½ . 11	10 20 21 10 11 10 11 9 10 14 15	.90 1.14 1.03 1.21 1.03 1.15 1.02 .98 1.12 1.15 1.22 1.24	1.22 1.05 .95 1.33 1.12 1.32 1.15 1.18 1.35 1.50 1.60	1.30 1.42 1.27 1.63 1.36 1.12 1.20 1.45 1.30 1.35 1.40
New York Apples Pennsylvania Apples String Beans Cider Clam Juice Illinois Pumpkin	. 11 . 11½ . 11½ . 11½ . 13½ . 13 . 11 . 12 . 11	10 20 21 10 11 10 11 9 10 14 15 6	.90 1.14 1.03 1.21 1.03 1.15 1.02 .98 1.12 1.15 1.22 1.24 .90	1.22 1.05 .95 1.33 1.12 1.32 1.15 1.18 1.35 1.50 1.60 1.27	1.30 1.42 1.27 1.63 1.36 1.12 1.20 1.45 1.30 1.35 1.40 1.07
New York Apples Pennsylvania Apples String Beans Cider Clam Juice	. 11 . 11½ . 11½ . 11½ . 13½ . 13 . 11 . 12 . 11	10 20 21 10 11 10 11 9 10 14 15 6 11	.90 1.14 1.03 1.21 1.03 1.15 1.02 .98 1.12 1.15 1.22 1.14	1.22 1.05 .95 1.33 1.12 1.32 1.15 1.18 1.35 1.50 1.60 1.27 .71	1.30 1.42 1.27 1.63 1.36 1.12 1.20 1.45 1.30 1.35 1.40 1.07
New York Apples Pennsylvania Apples String Beans Cider Clam Juice Illinois Pumpkin Michigan Pumpkin	. 11 . 11½ . 11½ . 11½ . 13½ . 13 . 11 . 12 . 11 . 11	10 20 21 10 11 10 11 9 10 14 15 5 6 11	.90 1.14 1.03 1.21 1.03 1.15 1.02 .98 1.12 1.15 1.22 1.24 .90 1.14 1.29	1.22 1.05 .95 1.33 1.12 1.32 1.15 1.18 1.35 1.50 1.60 1.27 .71 .88	1.30 1.42 1.27 1.63 1.36 1.12 1.20 1.45 1.30 1.35 1.40 1.07 1.08
New York Apples Pennsylvania Apples String Beans Cider Clam Juice Illinois Pumpkin	. 11 . 11½ . 11½ . 11½ . 13½ . 13 . 11 . 12 . 11 . 11	10 20 21 10 11 10 11 9 10 14 15 6 11 12 3	.90 1.14 1.03 1.21 1.03 1.15 1.02 .98 1.12 1.15 1.22 1.14	1.22 1.05 .95 1.33 1.12 1.32 1.15 1.18 1.35 1.50 1.60 1.27 .71	1.30 1.42 1.27 1.63 1.36 1.12 1.20 1.45 1.30 1.35 1.40 1.07 1.08 .94 .99
New York Apples Pennsylvania Apples String Beans Cider Clam Juice Illinois Pumpkin Michigan Pumpkin New York Pumpkin	. 11 . 11½ . 11½ . 11½ . 13½ . 11 . 12 . 11 . 11 . 11 . 11½	10 20 21 10 11 10 11 9 10 14 15 5 6 11	.90 1.14 1.03 1.21 1.03 1.15 1.02 .98 1.12 1.15 1.22 1.24 .90 1.14 1.29 1.25	1.22 1.05 .95 1.33 1.12 1.32 1.15 1.18 1.35 1.50 1.60 1.27 .71 .88 .94 1.72	1.30 1.42 1.27 1.63 1.36 1.12 1.20 1.45 1.30 1.35 1.40 1.07 1.08
New York Apples Pennsylvania Apples String Beans Cider Clam Juice Illinois Pumpkin Michigan Pumpkin New York Pumpkin Indiana Tomatoes	. 11 . 11½ . 11½ . 11½ . 13½ . 11 . 12 . 11 . 11 . 11½ . 12½	10 20 21 10 11 10 11 9 10 14 15 5 6 11 12 3 5	.90 1.14 1.03 1.21 1.03 1.15 1.02 .98 1.12 1.15 1.22 1.24 .90 1.14 1.29 1.25 1.46 1.12 1.41	1.22 1.05 .95 1.33 1.12 1.32 1.15 1.18 1.35 1.50 1.60 1.27 .71 .88 .94 1.72 1.28 1.15	1.30 1.42 1.27 1.63 1.36 1.12 1.20 1.45 1.30 1.07 1.08 .94 .99 1.23 .95 1.54 1.52
New York Apples Pennsylvania Apples String Beans Cider Clam Juice Illinois Pumpkin Michigan Pumpkin New York Pumpkin	. 11 . 11½ . 11½ . 11½ . 13½ . 11 . 12 . 11 . 11 . 11½ . 12½	10 20 21 10 11 10 11 9 10 14 15 5 6 11 12 3 5 11	.90 1.14 1.03 1.21 1.03 1.15 1.02 .98 1.12 1.15 1.22 1.24 .90 1.14 1.29 1.25 1.46 1.12 1.41 1.20	1.22 1.05 .95 1.33 1.12 1.32 1.15 1.18 1.35 1.50 1.60 1.27 .71 .88 .94 1.72 1.28 1.15 1.50 1.38	1.30 1.42 1.27 1.63 1.36 1.12 1.20 1.45 1.30 1.07 1.08 .94 .99 1.23 .95 1.54 1.52 1.40
New York Apples Pennsylvania Apples String Beans Cider Clam Juice Iilinois Pumpkin Michigan Pumpkin New York Pumpkin Indiana Tomatoes Maryland Tomatoes	. 11 . 11½ . 11½ . 11½ . 13½ . 11 . 12 . 11 . 11 . 11½ . 12½ . 13½	10 20 21 10 11 10 11 9 10 14 15 5 6 11 12 3 5 11 12	.90 1.14 1.03 1.21 1.03 1.15 1.02 .98 1.12 1.15 1.22 1.24 .90 1.14 1.29 1.25 1.46 1.12 1.41 1.20 1.10	1.22 1.05 .95 1.33 1.12 1.32 1.15 1.18 1.35 1.50 1.60 1.27 .71 .88 .94 1.72 1.28 1.15 1.50 1.35	1.30 1.42 1.27 1.63 1.36 1.12 1.20 1.45 1.30 1.35 1.40 1.07 1.08 .94 .99 1.23 .95 1.54 1.52 1.40 1.60
New York Apples Pennsylvania Apples String Beans Cider Clam Juice Illinois Pumpkin Michigan Pumpkin New York Pumpkin Indiana Tomatoes	. 11 . 11½ . 11½ . 11½ . 13½ . 11 . 12 . 11 . 11 . 11½ . 12½ . 13½	10 20 21 10 11 10 11 9 10 14 15 5 6 11 12 3 5 11	.90 1.14 1.03 1.21 1.03 1.15 1.02 .98 1.12 1.15 1.22 1.24 .90 1.14 1.29 1.25 1.46 1.12 1.41 1.20	1.22 1.05 .95 1.33 1.12 1.32 1.15 1.18 1.35 1.50 1.60 1.27 .71 .88 .94 1.72 1.28 1.15 1.50 1.38	1.30 1.42 1.27 1.63 1.36 1.12 1.20 1.45 1.30 1.07 1.08 .94 .99 1.23 .95 1.54 1.52 1.40

WEIGHT OF TIN COATING ON CANS—Continued Sixth Inspection, September 18, 1916—Continued Y-1-D

Article	Age Months	Can No.	— Pour Body	ids per Base Top	Box — Bottom
Michigan Apples	11	9	1.45	1.22	1.27
New York Apples	111/	$^{10}_{1}$	$\frac{1.28}{1.21}$	$\frac{1.30}{1.56}$	$\frac{1.51}{1.12}$
New 101k Apples	11/2	$\overset{1}{2}$	1.03	1.19	$1.12 \\ 1.09$
Pennsylvania Apples	$11\frac{1}{2}$	19	1.33	1.43	1.29
		20	1.31	1.28	1.40
String Beans	$13\frac{1}{2}$	33	$\frac{1.22}{1.46}$	1.18	1.30
Cider	11	$\begin{array}{c} 35 \\ 9 \end{array}$	$1.46 \\ 1.31$	$\frac{1.15}{1.20}$	$1.25 \\ 1.45$
Cidei	11	10	1.28	1.36	1.44
Clam Juice	12 .	14	1.40	1.35	1.30
~ .		15	1.57	1.46	1.48
Illinois Pumpkin	11	$\frac{2}{2}$.88	1.18	.98
Michigan Pumpkin	11	$\begin{array}{c} 3 \\ 11 \end{array}$.98 .89	$ \begin{array}{c} .93 \\ 1.25 \end{array} $	$\frac{1.03}{1.37}$
wiengan rumpkin		$\frac{11}{12}$	1.06	1.18	1.03
New York Pumpkin	$11\frac{1}{2}$	1	1.35	1.33	1.33
•		5	1.35	1.30	1.47
Indiana Tomatoes	$12\frac{1}{2}$	11	1.15	1.51	1.31
Maryland Tamatasa	10	$\frac{12}{11}$	1.55	$\frac{1.26}{1.10}$	1.32
Maryland Tomatoes	10	$\begin{array}{cc} & 11 \\ & 12 \end{array}$	$\frac{1.40}{1.50}$	$\frac{1.18}{1.40}$	$\frac{1.35}{1.28}$
New Jersey Tomatoes	13	11	1.16	1.40	1.41
, , , , , , , , , , , , , , , , , , ,		$\overline{12}$	1.18	1.60	1.26
•	Y-4-D				
Michigan Apples	11	9	1.31	1.40	1.37
λΙ -	111/	10	1.11	1.14	1.46
New York Apples		-1	1 10		
**	$11\frac{7}{2}$	$\frac{1}{2}$	1.19	1.19	1.11
	•	2 .	1.31	$1.19 \\ 1.11$	$1.11 \\ 1.16$
	•			1.19	1.11
	11½	$egin{array}{ccc} 2 & . & \\ 9 & . & \\ 14 & \\ 25 & & \end{array}$	1.31 1.34 1.13 1.10	1.19 1.11 1.60	1.11 1.16 1.36 1.38 1.35
Pennsylvania Apples	11½	$egin{array}{ccc} 2 & . & . & . & . & . & . & . & . & . &$	1.31 1.34 1.13 1.10 1.20	1.19 1.11 1.60 1.24 1.40 1.41	1.11 1.16 1.36 1.38 1.35 1.48
Pennsylvania Apples	11½	$egin{array}{ccc} 2 & . & . & . \\ 9 & . & . & . \\ 14 & . & . & . \\ 25 & . & . & . \\ 26 & . & . & . \\ 9 & . & . & . \\ \end{array}$	1.31 1.34 1.13 1.10 1.20 1.18	1.19 1.11 1.60 1.24 1.40 1.41 1.36	1.11 1.16 1.36 1.38 1.35 1.48
Pennsylvania Apples	11½ 13½ 11	2 9 14 25 26 9	1.31 1.34 1.13 1.10 1.20 1.18 1.35	1.19 1.11 1.60 1.24 1.40 1.41 1.36 1.25	1.11 1.16 1.36 1.38 1.35 1.48 1.30
Pennsylvania Apples String Beans. Cider	11½ 13½ 11 12	$egin{array}{ccc} 2 & . & . & . \\ 9 & . & . & . \\ 14 & . & . & . \\ 25 & . & . & . \\ 26 & . & . & . \\ 9 & . & . & . \\ \end{array}$	1.31 1.34 1.13 1.10 1.20 1.18	1.19 1.11 1.60 1.24 1.40 1.41 1.36	1.11 1.16 1.36 1.38 1.35 1.48
Pennsylvania Apples String Beans. Cider	11½ 13½ 11 12	2 . 9 . 14 . 25 . 26 . 9 . 10 . 14	1.31 1.34 1.13 1.10 1.20 1.18 1.35 1.47	1.19 1.11 1.60 1.24 1.40 1.41 1.36 1.25 1.42 1.27	1.11 1.16 1.36 1.38 1.35 1.48 1.30 1.31 1.34
Pennsylvania Apples String Beans. Cider Clam Juice Illinois Pumpkin	11½ 13½ 11 12 11	2 . 9 . 14 . 25 . 26 . 9 . 10 . 14 . 15 . 5 . 9	1.31 1.34 1.13 1.10 1.20 1.18 1.35 1.47 1.75 1.06	1.19 1.11 1.60 1.24 1.40 1.41 1.36 1.25 1.42 1.27 1.00 .88	1.11 1.16 1.36 1.38 1.35 1.48 1.30 1.31 1.34 1.42
Pennsylvania Apples String Beans. Cider Clam Juice Illinois Pumpkin	11½ 13½ 11 12 11	2	1.31 1.34 1.13 1.10 1.20 1.18 1.35 1.47 1.75 1.06 .78	1.19 1.11 1.60 1.24 1.40 1.41 1.36 1.25 1.42 1.27 1.00 .88 1.03	1.11 1.16 1.36 1.38 1.35 1.48 1.30 1.31 1.34 1.42 .99 1.09
Pennsylvania Apples String Beans. Cider Clam Juice Illinois Pumpkin Michigan Pumpkin	11½ 13½ 11 12 11 11	2 9 14 25 26 9 10 14 15 9 11	1.31 1.34 1.13 1.10 1.20 1.18 1.35 1.47 1.75 1.06 .78 .96 1.00	1.19 1.11 1.60 1.24 1.40 1.41 1.36 1.25 1.42 1.27 1.00 .88 1.03 1.16	1.11 1.16 1.36 1.38 1.35 1.48 1.30 1.31 1.34 1.42 .99 1.09 1.31
Pennsylvania Apples String Beans. Cider Clam Juice Illinois Pumpkin Michigan Pumpkin New York Pumpkin	11½ 13½ 11 12 11 11 11 11½	2	1.31 1.34 1.13 1.10 1.20 1.18 1.35 1.47 1.75 1.06 .78	1.19 1.11 1.60 1.24 1.40 1.41 1.36 1.25 1.42 1.27 1.00 .88 1.03	1.11 1.16 1.36 1.38 1.35 1.48 1.30 1.31 1.34 1.42 .99 1.09
Pennsylvania Apples String Beans. Cider Clam Juice Illinois Pumpkin Michigan Pumpkin New York Pumpkin	11½ 13½ 11 12 11 11 11 11½	2 9 14 25 26 9 10 14 15 5 9 11 12 40 41 11	1.31 1.34 1.13 1.10 1.20 1.18 1.35 1.47 1.75 1.06 .78 .96 1.00 1.14 1.46 1.36	1.19 1.11 1.60 1.24 1.40 1.41 1.36 1.25 1.42 1.27 1.00 .88 1.03 1.16 1.40 1.35 1.45	1.11 1.16 1.36 1.38 1.35 1.48 1.30 1.31 1.34 1.42 .99 1.09 1.31 1.16 1.26
Pennsylvania Apples String Beans. Cider Clam Juice Illinois Pumpkin Michigan Pumpkin New York Pumpkin Indiana Tomatoes	11½ 13½ 11 12 11 11 11 11½ 12½	2 9 14 25 26 9 10 14 15 5 9 11 12 40 41 11 12	1.31 1.34 1.13 1.10 1.20 1.18 1.35 1.47 1.75 1.06 .78 .96 1.00 1.14 1.46 1.36 1.18	1.19 1.11 1.60 1.24 1.40 1.41 1.36 1.25 1.42 1.27 1.00 .88 1.03 1.16 1.40 1.35 1.45 1.50	1.11 1.16 1.36 1.38 1.35 1.48 1.30 1.31 1.34 1.42 .99 1.31 1.16 1.26 1.08 1.68
Pennsylvania Apples String Beans. Cider Clam Juice Illinois Pumpkin Michigan Pumpkin New York Pumpkin	11½ 13½ 11 12 11 11 11 11½ 12½	2 9 14 25 26 9 10 14 15 5 9 11 12 40 41 11 12 11	1.31 1.34 1.13 1.10 1.20 1.18 1.35 1.47 1.75 1.06 .78 .96 1.00 1.14 1.46 1.36 1.18 1.15	1.19 1.11 1.60 1.24 1.40 1.41 1.36 1.25 1.42 1.27 1.00 .88 1.03 1.16 1.40 1.35 1.45 1.50 1.26	1.11 1.16 1.36 1.38 1.35 1.48 1.30 1.31 1.34 1.42 .99 1.09 1.31 1.16 1.26 1.08 1.68
Pennsylvania Apples String Beans. Cider Clam Juice Illinois Pumpkin Michigan Pumpkin New York Pumpkin Indiana Tomatoes	11½ 13½ 11 12 11 11 11 11½ 11½ 13½ 13¾ 11	2 9 14 25 26 9 10 14 15 5 9 11 12 40 41 11 12	1.31 1.34 1.13 1.10 1.20 1.18 1.35 1.47 1.75 1.06 .78 .96 1.00 1.14 1.46 1.36 1.18	1.19 1.11 1.60 1.24 1.40 1.41 1.36 1.25 1.42 1.27 1.00 .88 1.03 1.16 1.40 1.35 1.45 1.50	1.11 1.16 1.36 1.38 1.35 1.48 1.30 1.31 1.34 1.42 .99 1.31 1.16 1.26 1.08 1.68

WEIGHT OF TIN COATING ON CANS—Continued Sixth Inspection, September 18, 1916—Continued Z-1-D

Age Article Months	G N-	Pour	nds per Bas	
Article Months Michigan Apples	Can No. 9	Body 1.18	Top 1.27	Bottom 1.34
Michigan Tippies 11	10	1.45	1.27	1.38
New York Apples	1	1.26	1.28	1.30
110W 20W 12pp100 1111111111111111111111111111111	$\overline{\hat{z}}$	1.37	1.25	1.22
Pennsylvania Apples 11½	22	1.32	1.25	1.20
,	23	1.18	1.31	1.33
String Beans 13½	41	1.30	1.46	1.33
	46	1.23	1.42	1.35
Cider 11	9	1.25	1.48	1.40
	10	1.45	1.43	1.35
Clam Juice 12	14	1.58	1.50	1.55
	15	1.56	1.62	'1.48
Illinois Pumpkin	1	.88	1.13	.98
	2	.87	.96	1.03
Michigan Pumpkin 11	11	1.19	1.04	1.40
· .	12	1.18	1.12	1.18
New York Pumpkin 11½	$5 \cdot$	1.18	1.37	1.46
	6	1.27	1.43	1.43
Indiana Tomatoes 12½	11	1.60	1.30	1.58
3.5	12	1.53	1.45	1.60
Maryland Tomatoes	11	1.40	1.32	1.65
N. T. W	$\frac{12}{11}$	1.48	1.50	1.43
New Jersey Tomatoes	11	1.41	1.37	1.40
	12	1.61	1.41	1.41

WEIGHT OF TIN COATING ON CANS—Continued Sixth Inspection, September 18, 1916—Continued W-1-E

Article Age Months	Con M-	Pour	ds per Base	Box —
Article Months Michigan Apples	Can No. 9	Body 1.69	1.72	Bottom 1.60
incompan 11ppico vivivivivivivivivivivivi	10	1.54	1.67	1.47
New York Apples	7	1.43	1.61	1.49
	10	1.45	1.53	1.52
Pennsylvania Apples 11½	9	$\frac{1.62}{1.20}$	$\frac{1.49}{1.62}$	$\frac{1.37}{1.52}$
String Beans 13½	$\begin{array}{c} 18 \\ 28 \end{array}$	$\frac{1.20}{1.45}$	$1.63 \\ 1.85$	$\frac{1.52}{1.60}$
String Deans	33	1.28	1.38	1.42
Cider 11	9	1.27	1.58	1.68
Ct. T.	10	1.58	1.85	1.70
Clam Juice 12	14	1.55	1.70	1.90
Illinois Pumpkin 11	15 8	$1.56 \\ .98$	1.26	$1.68 \\ 1.19$
Timois I umpkiii	9	1.41	1.23	$\frac{1.13}{1.27}$
Michigan Pumpkin	11	1.20	1.15	1.41
	12	1.43	1.29	1.40
New York Pumpkin 11½	5	1.32	1.64	1.62
Indiana Tomatoes 12½	$\begin{array}{c} 6 \\ 11 \end{array}$	$\begin{array}{c} 1.47 \\ 1.55 \end{array}$	$\begin{array}{c} 1.62 \\ 1.77 \end{array}$	$\frac{1.72}{1.72}$
Indiana Tomatoes 1272	$\frac{11}{12}$	$\frac{1.55}{1.65}$	1.38	1.78
Maryland Tomatoes	11	1:58	1.70	1.65
	12	1.65	1.68	1.60
New Jersey Tomatoes	11	1.38	1.26	2.05
	12	1.60	1.54	2.06
W-2-E				
Michigan Apples	9	1.18	1.67	1.58
Michigan Apples	10	1.30	1.44	1.35
	10 19	$\frac{1.30}{1.30}$	$\frac{1.44}{1.87}$	$\frac{1.35}{1.19}$
Michigan Apples 11 New York Apples 11½	10	1.30	1.44	1.35
Michigan Apples	10 19 22	1.30 1.30 1.63	1.44 1.87 1.88	1.35 1.19 1.35
Michigan Apples 11 New York Apples 11½	10 19 22 6 20 13	1.30 1.30 1.63 1.81 1.57 1.70	1.44 1.87 1.88 1.30 1.56 1.55	1.35 1.19 1.35 1.58 1.47 1.52
Michigan Apples11New York Apples $11\frac{1}{2}$ Pennsylvania Apples $11\frac{1}{2}$ String Beans $13\frac{1}{2}$	10 19 22 6 20 13 18	1.30 1.30 1.63 1.81 1.57 1.70 1.69	1.44 1.87 1.88 1.30 1.56 1.55 1.79	1.35 1.19 1.35 1.58 1.47 1.52 1.35
Michigan Apples11New York Apples $11\frac{1}{2}$ Pennsylvania Apples $11\frac{1}{2}$	10 19 22 6 20 13 18	1.30 1.30 1.63 1.81 1.57 1.70 1.69 1.42	1.44 1.87 1.88 1.30 1.56 1.55 1.79	1.35 1.19 1.35 1.58 1.47 1.52 1.35 1.88
Michigan Apples 11 New York Apples 11½ Pennsylvania Apples 11½ String Beans 13½ Cider 11	10 19 22 6 20 13 18 9	1.30 1.30 1.63 1.81 1.57 1.70 1.69 1.42 1.53	1.44 1.87 1.88 1.30 1.56 1.55 1.79 1.28 1.52	1.35 1.19 1.35 1.58 1.47 1.52 1.35 1.88
Michigan Apples11New York Apples $11\frac{1}{2}$ Pennsylvania Apples $11\frac{1}{2}$ String Beans $13\frac{1}{2}$	10 19 22 6 20 13 18	1.30 1.30 1.63 1.81 1.57 1.70 1.69 1.42	1.44 1.87 1.88 1.30 1.56 1.55 1.79	1.35 1.19 1.35 1.58 1.47 1.52 1.35 1.88
Michigan Apples 11 New York Apples 11½ Pennsylvania Apples 11½ String Beans 13½ Cider 11	10 19 22 6 20 13 18 9 10	1.30 1.30 1.63 1.81 1.57 1.70 1.69 1.42 1.53 1.56	1.44 1.87 1.88 1.30 1.56 1.55 1.79 1.28 1.52 1.55	1.35 1.19 1.35 1.58 1.47 1.52 1.35 1.88 1.48
Michigan Apples 11 New York Apples 11½ Pennsylvania Apples 11½ String Beans 13½ Cider 11 Clam Juice 12 Illinois Pumpkin 11	10 19 22 6 20 13 18 9 10 14 15 11	1.30 1.30 1.63 1.81 1.57 1.70 1.69 1.42 1.53 1.56 1.72 1.39 1.48	1.44 1.87 1.88 1.30 1.56 1.55 1.79 1.28 1.52 1.55 1.68 1.46 1.18	1.35 1.19 1.35 1.58 1.47 1.52 1.35 1.88 1.48 1.56 1.26
Michigan Apples 11 New York Apples 11½ Pennsylvania Apples 11½ String Beans 13½ Cider 11 Clam Juice 12	10 19 22 6 20 13 18 9 10 14 15 11 12	1.30 1.30 1.63 1.81 1.57 1.70 1.69 1.42 1.53 1.56 1.72 1.39 1.48 1.64	1.44 1.87 1.88 1.30 1.56 1.55 1.79 1.28 1.52 1.55 1.68 1.46 1.18 1.84	1.35 1.19 1.35 1.58 1.47 1.52 1.35 1.88 1.48 1.56 1.26 .84
Michigan Apples 11 New York Apples 11½ Pennsylvania Apples 11½ String Beans 13½ Cider 11 Clam Juice 12 Illinois Pumpkin 11 Michigan Pumpkin 11	10 19 22 6 20 13 18 9 10 14 15 11 12	1.30 1.30 1.63 1.81 1.57 1.70 1.69 1.42 1.53 1.56 1.72 1.39 1.48 1.64 1.56	1.44 1.87 1.88 1.30 1.56 1.55 1.79 1.28 1.52 1.55 1.68 1.46 1.18 1.84 1.23	1.35 1.19 1.35 1.58 1.47 1.52 1.35 1.88 1.48 1.56 1.26 .84 1.17
Michigan Apples 11 New York Apples 11½ Pennsylvania Apples 11½ String Beans 13½ Cider 11 Clam Juice 12 Illinois Pumpkin 11	10 19 22 6 20 13 18 9 10 14 15 11 12	1.30 1.30 1.63 1.81 1.57 1.70 1.69 1.42 1.53 1.56 1.72 1.39 1.48 1.64 1.56 1.52	1.44 1.87 1.88 1.30 1.56 1.55 1.79 1.28 1.52 1.55 1.68 1.46 1.18 1.84	1.35 1.19 1.35 1.58 1.47 1.52 1.35 1.88 1.48 1.56 1.26 .84
Michigan Apples 11 New York Apples 11½ Pennsylvania Apples 11½ String Beans 13½ Cider 11 Clam Juice 12 Illinois Pumpkin 11 Michigan Pumpkin 11	10 19 22 6 20 13 18 9 10 14 15 11 12 11	1.30 1.30 1.63 1.81 1.57 1.70 1.69 1.42 1.53 1.56 1.72 1.39 1.48 1.64 1.56 1.52 1.42 1.82	1.44 1.87 1.88 1.30 1.56 1.55 1.79 1.28 1.52 1.55 1.68 1.46 1.18 1.84 1.23 1.15	1.35 1.19 1.35 1.58 1.47 1.52 1.35 1.88 1.48 1.56 1.26 .84 1.17 1.37 1.46 1.80 1.23
Michigan Apples 11 New York Apples 11½ Pennsylvania Apples 11½ String Beans 13½ Cider 11 Clam Juice 12 Illinois Pumpkin 11 Michigan Pumpkin 11 New York Pumpkin 11½ Indiana Tomatoes 12½	10 19 22 6 20 13 18 9 10 14 15 11 12 11 12 11 12 10 11	1.30 1.30 1.63 1.81 1.57 1.70 1.69 1.42 1.53 1.56 1.72 1.39 1.48 1.64 1.56 1.52 1.42 1.82 1.82	1.44 1.87 1.88 1.30 1.56 1.55 1.79 1.28 1.52 1.55 1.68 1.46 1.18 1.84 1.23 1.15 1.54 1.88 1.52	1.35 1.19 1.35 1.58 1.47 1.52 1.35 1.88 1.48 1.56 1.26 .84 1.17 1.37 1.46 1.80 1.23 1.62
Michigan Apples 11 New York Apples 11½ Pennsylvania Apples 11½ String Beans 13½ Cider 11 Clam Juice 12 Illinois Pumpkin 11 Michigan Pumpkin 11 New York Pumpkin 11½	10 19 22 6 20 13 18 9 10 14 15 11 12 11 12 11 12 11	1.30 1.30 1.63 1.81 1.57 1.70 1.69 1.42 1.53 1.56 1.72 1.39 1.48 1.64 1.56 1.52 1.42 1.82 1.82 1.88 1.70	1.44 1.87 1.88 1.30 1.56 1.55 1.79 1.28 1.52 1.55 1.68 1.46 1.18 1.84 1.23 1.15 1.54 1.88 1.52 1.72	1.35 1.19 1.35 1.58 1.47 1.52 1.35 1.88 1.48 1.56 1.26 .84 1.17 1.37 1.46 1.80 1.23 1.62 1.33
Michigan Apples 11 New York Apples 11½ Pennsylvania Apples 11½ String Beans 13½ Cider 11 Clam Juice 12 Illinois Pumpkin 11 Michigan Pumpkin 11 New York Pumpkin 11½ Indiana Tomatoes 12½ Maryland Tomatoes 13	10 19 22 6 20 13 18 9 10 14 15 11 12 11 12 11 12 11 12 11	1.30 1.30 1.63 1.81 1.57 1.70 1.69 1.42 1.53 1.56 1.72 1.39 1.48 1.64 1.56 1.52 1.42 1.82 1.82 1.88 1.70 1.56	1.44 1.87 1.88 1.30 1.56 1.55 1.79 1.28 1.52 1.55 1.68 1.46 1.18 1.84 1.23 1.15 1.54 1.88 1.52 1.72 1.92	1.35 1.19 1.35 1.58 1.47 1.52 1.35 1.88 1.48 1.56 1.26 .84 1.17 1.46 1.80 1.23 1.62 1.33
Michigan Apples 11 New York Apples 11½ Pennsylvania Apples 11½ String Beans 13½ Cider 11 Clam Juice 12 Illinois Pumpkin 11 Michigan Pumpkin 11 New York Pumpkin 11½ Indiana Tomatoes 12½	10 19 22 6 20 13 18 9 10 14 15 11 12 11 12 11 12 11	1.30 1.30 1.63 1.81 1.57 1.70 1.69 1.42 1.53 1.56 1.72 1.39 1.48 1.64 1.56 1.52 1.42 1.82 1.82 1.88 1.70	1.44 1.87 1.88 1.30 1.56 1.55 1.79 1.28 1.52 1.55 1.68 1.46 1.18 1.84 1.23 1.15 1.54 1.88 1.52 1.72	1.35 1.19 1.35 1.58 1.47 1.52 1.35 1.88 1.48 1.56 1.26 .84 1.17 1.37 1.46 1.80 1.23 1.62 1.33

WEIGHT OF TIN COATING ON CANS—Continued Sixth Inspection, September 18, 1916—Continued X-1-E

Article	Age Months	Can No.	Poun Body	ds per Base Top	Box — Bottom
Michigan Apples	. 11	9	1.59	1.65	1.45
V	111 /		1.42	1.81	1.76
New York Apples	. 11½	6 7	$\frac{1.54}{1.37}$	$\frac{1.63}{1.63}$	1.78 1.45
Pennsylvania Apples	111/2	15	1.45	1.80	1.40
1 cmisyrvama rippies	/2	16	1.52	1.56	1.57
String Beans	. 13½	19	-1.60	1.42	1.50
C' 1		22	1.50	1.53	1.77
Cider	. 11	$\frac{9}{10}$	$1.38 \\ 1.50$	$\frac{1.80}{1.45}$	$1.61 \\ 1.63$
Clam Juice	. 12	14	1.57	1.40	1.75
Clam Julee	. 1.0	15	2.05	1.75	2.01
Illinois Pumpkin	. 11	5	1.29	1.17	1.20
34:11 B		10	1.17	1.42	1.39
Michigan Pumpkin	. 11	$\frac{11}{12}$	$1.27 \\ 1.22$	$\frac{1.30}{1.16}$	$\frac{1.60}{1.22}$
New York Pumpkin	111/	3	1.56	1.57	1.62
Trew Tork I dilipkin	11/2	5	1.41	1.67	1.82
Indiana Tomatoes	$12\frac{1}{2}$	11	1.52	1.02	1.55
		12	1.78	1.75	2.00
Maryland Tomatoes	. 13	11	1.64	1.37	1.71 1.75
New Jersey Tomatoes	13	$\begin{array}{c} 12 \\ 11 \end{array}$	$1.40 \\ 1.31$	$\frac{1.45}{1.55}$	1.75
ivew Jersey Tomatoes	. 10	12	1.51 1.58	1.60	1.86
	X-3-E				
Michigan Apples		9	1.51	1.79	1.55
	. 11	10	1.46	1.58	1.54
Michigan Apples New York Apples	. 11	10 1	$\frac{1.46}{1.37}$	1.58 1.53	$1.54 \\ 1.35$
New York Apples	. 11	10 1 2	1.46 1.37 1.45	1.58 1.53 1.51	1.54 1.35 1.42
	. 11	10 1	$\frac{1.46}{1.37}$	1.58 1.53	$1.54 \\ 1.35$
New York Apples	. 11 . 11½ . 11½	10 1 2 10 11 7	1.46 1.37 1.45 1.54 1.62	1.58 1.53 1.51 1.36 1.77 1.35	1.54 1.35 1.42 1.46 1.63 1.40
New York Apples	. 11 . 11½ . 11½ . 11½	10 1 2 10 11 7	1.46 1.37 1.45 1.54 1.62 1.62 1.36	1.58 1.53 1.51 1.36 1.77 1.35 1.75	1.54 1.35 1.42 1.46 1.63 1.40 1.88
New York Apples Pennsylvania Apples	. 11 . 11½ . 11½ . 11½	10 1 2 10 11 7 11 9	1.46 1.37 1.45 1.54 1.62 1.62 1.36 1.25	1.58 1.53 1.51 1.36 1.77 1.35 1.75 1.28	1.54 1.35 1.42 1.46 1.63 1.40 1.88 1.68
New York Apples	. 11 . 11½ . 11½ . 13½ . 1312	10 1 2 10 11 7	1.46 1.37 1.45 1.54 1.62 1.62 1.36	1.58 1.53 1.51 1.36 1.77 1.35 1.75	1.54 1.35 1.42 1.46 1.63 1.40 1.88
New York Apples	. 11 . 11½ . 11½ . 13½ . 13½ . 11	10 1 2 10 11 7 11 9	1.46 1.37 1.45 1.54 1.62 1.62 1.36 1.25 2.10	1.58 1.53 1.51 1.36 1.77 1.35 1.75 1.28 1.40	1.54 1.35 1.42 1.46 1.63 1.40 1.88 1.68
New York Apples	. 11 . 11½ . 11½ . 13½ . 13½ . 11	10 1 2 10 11 7 11 9 10 14 15 4	1.46 1.37 1.45 1.54 1.62 1.62 1.36 1.25 2.10 1.30 1.48 1.08	1.58 1.53 1.51 1.36 1.77 1.35 1.75 1.28 1.40 1.74 1.58 1.15	1.54 1.35 1.42 1.46 1.63 1.40 1.88 1.68 1.60 1.58 1.67
New York Apples Pennsylvania Apples String Beans Cider Clam Juice Illinois Pumpkin	. 11 . 11½ . 11½ . 13½ . 13 . 11	10 1 2 10 11 7 11 9 10 14 15 4 8	1.46 1.37 1.45 1.54 1.62 1.62 1.36 1.25 2.10 1.30 1.48 1.08	1.58 1.53 1.51 1.36 1.77 1.35 1.75 1.28 1.40 1.74 1.58 1.15	1.54 1.35 1.42 1.46 1.63 1.40 1.88 1.60 1.58 1.67 1.09
New York Apples	. 11 . 11½ . 11½ . 13½ . 13 . 11	10 1 2 10 11 7 11 9 10 14 15 4 8	1.46 1.37 1.45 1.54 1.62 1.62 1.36 1.25 2.10 1.30 1.48 1.08 1.46 1.13	1.58 1.53 1.51 1.36 1.77 1.35 1.75 1.28 1.40 1.74 1.58 1.15 1.33 1.34	1.54 1.35 1.42 1.46 1.63 1.40 1.88 1.60 1.58 1.67 1.09 .95
New York Apples Pennsylvania Apples String Beans Cider Clam Juice Illinois Pumpkin Michigan Pumpkin	. 11 . 11½ . 11½ . 13½ . 11 . 12 . 11	10 1 2 10 11 7 11 9 10 14 15 4 8 11 12	1.46 1.37 1.45 1.54 1.62 1.62 1.36 1.25 2.10 1.30 1.48 1.08	1.58 1.53 1.51 1.36 1.77 1.35 1.75 1.28 1.40 1.74 1.58 1.15 1.33 1.34	1.54 1.35 1.42 1.46 1.63 1.40 1.88 1.60 1.58 1.67 1.09 .95 1.43 1.18
New York Apples Pennsylvania Apples String Beans Cider Clam Juice Illinois Pumpkin Michigan Pumpkin New York Pumpkin	. 11 . 11½ . 11½ . 13½ . 11 . 12 . 11 . 11 . 11½	10 1 2 10 11 7 11 9 10 14 15 4 8 11 12 3 7	1.46 1.37 1.45 1.54 1.62 1.36 1.25 2.10 1.30 1.48 1.08 1.46 1.13 1.84 1.57	1.58 1.53 1.51 1.36 1.77 1.35 1.75 1.28 1.40 1.74 1.58 1.15 1.33 1.34	1.54 1.35 1.42 1.46 1.63 1.40 1.88 1.60 1.58 1.67 1.09 .95
New York Apples Pennsylvania Apples String Beans Cider Clam Juice Illinois Pumpkin Michigan Pumpkin	. 11 . 11½ . 11½ . 13½ . 11 . 12 . 11 . 11 . 11½	10 1 2 10 11 7 11 9 10 14 15 4 8 11 12 3 7 11	1.46 1.37 1.45 1.54 1.62 1.36 1.25 2.10 1.30 1.48 1.08 1.46 1.13 1.84 1.57 1.54 1.28	1.58 1.53 1.51 1.36 1.77 1.35 1.75 1.28 1.40 1.74 1.58 1.15 1.33 1.34 .88 1.62 1.51	1.54 1.35 1.42 1.46 1.63 1.40 1.88 1.60 1.58 1.67 1.09 .95 1.43 1.18 1.48 1.52 1.60
New York Apples Pennsylvania Apples String Beans Cider Clam Juice Illinois Pumpkin Michigan Pumpkin New York Pumpkin Indiana Tomatoes	. 11 . 11½ . 11½ . 13½ . 13½ . 11 . 12 . 11 . 11 . 11½	10 1 2 10 11 7 11 9 10 14 15 4 8 11 12 3 7 11 12	1.46 1.37 1.45 1.54 1.62 1.36 1.25 2.10 1.30 1.48 1.08 1.46 1.13 1.84 1.57 1.54 1.28 1.82	1.58 1.53 1.51 1.36 1.77 1.35 1.75 1.28 1.40 1.74 1.58 1.15 1.33 1.34 .88 1.62 1.51 1.56 1.40	1.54 1.35 1.42 1.46 1.63 1.40 1.88 1.60 1.58 1.67 1.09 .95 1.43 1.18 1.48 1.52 1.60 1.65
New York Apples Pennsylvania Apples String Beans Cider Clam Juice Illinois Pumpkin Michigan Pumpkin New York Pumpkin	. 11 . 11½ . 11½ . 13½ . 13½ . 11 . 12 . 11 . 11 . 11½	10 1 2 10 11 7 11 9 10 14 15 4 8 11 12 3 7 11 12 11	1.46 1.37 1.45 1.54 1.62 1.36 1.25 2.10 1.30 1.48 1.08 1.46 1.13 1.84 1.57 1.54 1.28 1.28 1.30	1.58 1.53 1.51 1.36 1.77 1.35 1.75 1.28 1.40 1.74 1.58 1.15 1.33 1.34 .88 1.62 1.51 1.56 1.40 1.72	1.54 1.35 1.42 1.46 1.63 1.40 1.88 1.60 1.58 1.67 1.09 .95 1.43 1.18 1.48 1.52 1.60 1.65 1.40
New York Apples Pennsylvania Apples String Beans Cider Clam Juice Illinois Pumpkin Michigan Pumpkin New York Pumpkin Indiana Tomatoes	. 11 . 11½ . 11½ . 13½ . 13½ . 11 . 12 . 11 . 11 . 11½ . 12½ . 13 . 13 . 13½	10 1 2 10 11 7 11 9 10 14 15 4 8 11 12 3 7 11 12	1.46 1.37 1.45 1.54 1.62 1.36 1.25 2.10 1.30 1.48 1.08 1.46 1.13 1.84 1.57 1.54 1.28 1.82	1.58 1.53 1.51 1.36 1.77 1.35 1.75 1.28 1.40 1.74 1.58 1.15 1.33 1.34 .88 1.62 1.51 1.56 1.40	1.54 1.35 1.42 1.46 1.63 1.40 1.88 1.60 1.58 1.67 1.09 .95 1.43 1.18 1.48 1.52 1.60 1.65

WEIGHT OF TIN COATING ON CANS—Continued Sixth Inspection, September 18, 1916—Continued Y-1-E

Article Age Months	Can No.	— Pour Body	nds per Bas Top	e Box — Bottom
Michigan Apples	9	1.30	1.63	1.60
	10	1.41	1.81	1.71
New York Apples 11½	$\frac{1}{2}$	1.44	1.62	1.60
7)	$\frac{2}{9}$	1.46	$\frac{1.52}{1.50}$	1.59
Pennsylvania Apples 11½	$\frac{9}{20}$	$\frac{1.63}{1.68}$	$\frac{1.70}{1.58}$	$1.75 \\ 1.81$
String Beans	$\frac{50}{15}$	1.62	1.65	1.78
bring bonner to the second	19	1.40	1.75	1.85
Cider 11	9	1.58	1.90	1.90
	10	1.57	1.68	1.50
Clam Juice 12	. 14	1.75	1.60	1.72
Illinois Pumpkin 11	$\frac{15}{6}$	$\frac{1.55}{1.11}$	$\frac{1.72}{1.18}$	$1.65 \\ 1.28$
Inmois Lumpkin 11	7	$1.11 \\ 1.19$	$1.10 \\ 1.50$	$\frac{1.20}{1.07}$
Michigan Pumpkin	11	1.37	1.00	1.39
8	12	1.46	1.38	1.46
New York Pumpkin 11½	7	1.72	1.75	2.00
* #	12	1.56	1.80	1.57
Indiana Tomatoes 11½	11	1.80	1.61	1.68
Mamiland Tamatana	$\frac{12}{11}$	$\frac{1.60}{1.64}$	1.80	1.92
Maryland Tomatoes	$\begin{array}{c} 11 \\ 12 \end{array}$	$\frac{1.64}{1.60}$	1.50 1.70	$1.75 \\ 1.90$
New Jersey Tomatoes	11	1.40	1.53	1.55
Trem geroey Tomacoest	12	1.60	1.61	1.84
Y-4-E				
Michigan Apples 11	9	1.63	1.54	1.69
·		1 ~ N		
NT	10	1.57	1.74	1.71
New York Apples	1	1.50	1.60	1.80
	$\frac{1}{2}$	$1.50 \\ 1.42$	$\frac{1.60}{1.51}$	$\frac{1.80}{1.52}$
New York Apples	$\begin{array}{c} 1 \\ 2 \\ 19 \end{array}$	1.50 1.42 1.65	$1.60 \\ 1.51 \\ 1.54$	1.80 1.52 1.42
Pennsylvania Apples 11½	1 2 19 20	1.50 1.42 1.65 1.50	$\frac{1.60}{1.51}$	$\frac{1.80}{1.52}$
	$\begin{array}{c} 1 \\ 2 \\ 19 \end{array}$	1.50 1.42 1.65	1.60 1.51 1.54 1.69	1.80 1.52 1.42 1.67
Pennsylvania Apples 11½	1 2 19 20 15	1.50 1.42 1.65 1.50 1.40	$egin{array}{c} 1.60 \\ 1.51 \\ 1.54 \\ 1.69 \\ 1.35 \\ \end{array}$	1.80 1.52 1.42 1.67 .90 1.45 1.67
Pennsylvania Apples 11½ String Beans 13½ Cider 11	1 2 19 20 15 20 9	1.50 1.42 1.65 1.50 1.40 1.65 1.48 1.49	1.60 1.51 1.54 1.69 1.35 1.45 1.50	1.80 1.52 1.42 1.67 .90 1.45 1.67
Pennsylvania Apples 11½ String Beans 13½	1 2 19 20 15 20 9 10	1.50 1.42 1.65 1.50 1.40 1.65 1.48 1.49 1.92	1.60 1.51 1.54 1.69 1.35 1.45 1.50 1.52 1.85	1.80 1.52 1.42 1.67 .90 1.45 1.67 1.55
Pennsylvania Apples 11½ String Beans 13½ Cider 11 Clam Juice 12	1 2 19 20 15 20 9 10 14 15	1.50 1.42 1.65 1.50 1.40 1.65 1.48 1.49 1.92	1.60 1.51 1.54 1.69 1.35 1.45 1.50 1.52 1.85 1.97	1.80 1.52 1.42 1.67 .90 1.45 1.67 1.55 1.67
Pennsylvania Apples 11½ String Beans 13½ Cider 11	1 2 19 20 15 20 9 10 14 15 2	1.50 1.42 1.65 1.50 1.40 1.65 1.48 1.49 1.92 1.72 1.14	1.60 1.51 1.54 1.69 1.35 1.45 1.50 1.52 1.85 1.97	1.80 1.52 1.42 1.67 .90 1.45 1.67 1.55 1.67
Pennsylvania Apples 11½ String Beans 13½ Cider 11 Clam Juice 12 Illinois Pumpkin 11	1 2 19 20 15 20 9 10 14 15	1.50 1.42 1.65 1.50 1.40 1.65 1.48 1.49 1.92	1.60 1.51 1.54 1.69 1.35 1.45 1.50 1.52 1.85 1.97	1.80 1.52 1.42 1.67 .90 1.45 1.67 1.55 1.67
Pennsylvania Apples 11½ String Beans 13½ Cider 11 Clam Juice 12	1 2 19 20 15 20 9 10 14 15 2	1.50 1.42 1.65 1.50 1.40 1.65 1.48 1.49 1.92 1.72 1.14 1.31	1.60 1.51 1.54 1.69 1.35 1.45 1.50 1.52 1.85 1.97 1.40 1.00	1.80 1.52 1.42 1.67 .90 1.45 1.67 1.55 1.67 1.88 1.27
Pennsylvania Apples 11½ String Beans 13½ Cider 11 Clam Juice 12 Illinois Pumpkin 11	1 2 19 20 15 20 9 10 14 15 2 6 11 12 2	1.50 1.42 1.65 1.50 1.40 1.65 1.48 1.49 1.92 1.72 1.14 1.31 1.24 1.14 1.60	1.60 1.51 1.54 1.69 1.35 1.45 1.50 1.52 1.85 1.97 1.40 1.00 1.51 1.19	1.80 1.52 1.42 1.67 .90 1.45 1.67 1.55 1.67 1.36 1.40 1.40
Pennsylvania Apples 11½ String Beans 13½ Cider 11 Clam Juice 12 Illinois Pumpkin 11 Michigan Pumpkin 11 New York Pumpkin 11½	1 2 19 20 15 20 9 10 14 15 2 6 11 12 2 6	1.50 1.42 1.65 1.50 1.40 1.65 1.48 1.49 1.92 1.72 1.14 1.31 1.24 1.14 1.60 1.40	1.60 1.51 1.54 1.69 1.35 1.45 1.50 1.52 1.85 1.97 1.40 1.00 1.51 1.19 1.96 1.22	1.80 1.52 1.42 1.67 .90 1.45 1.67 1.55 1.67 1.36 1.40 1.40 1.57
Pennsylvania Apples 11½ String Beans 13½ Cider 11 Clam Juice 12 Illinois Pumpkin 11 Michigan Pumpkin 11	1 2 19 20 15 20 9 10 14 15 2 6 11 12 2 6 11	1.50 1.42 1.65 1.50 1.40 1.65 1.48 1.49 1.92 1.72 1.14 1.31 1.24 1.14 1.60 1.40 1.54	1.60 1.51 1.54 1.69 1.35 1.45 1.50 1.52 1.85 1.97 1.40 1.00 1.51 1.19 1.96 1.22 2.02	1.80 1.52 1.42 1.67 .90 1.45 1.67 1.55 1.67 1.36 1.40 1.40 1.57 1.71
Pennsylvania Apples 11½ String Beans 13½ Cider 11 Clam Juice 12 Illinois Pumpkin 11 Michigan Pumpkin 11 New York Pumpkin 11½ Indiana Tomatoes 12½	1 2 19 20 15 20 9 10 14 15 2 6 11 12 6 11 12	1.50 1.42 1.65 1.50 1.40 1.65 1.48 1.49 1.92 1.72 1.14 1.31 1.24 1.14 1.60 1.40 1.54 1.30	1.60 1.51 1.54 1.69 1.35 1.45 1.50 1.52 1.85 1.97 1.40 1.00 1.51 1.19 1.96 1.22 2.02 1.60	1.80 1.52 1.42 1.67 .90 1.45 1.67 1.55 1.67 1.36 1.40 1.40 1.57 1.71
Pennsylvania Apples 11½ String Beans 13½ Cider 11 Clam Juice 12 Illinois Pumpkin 11 Michigan Pumpkin 11 New York Pumpkin 11½	1 2 19 20 15 20 9 10 14 15 2 6 11 12 2 11	1.50 1.42 1.65 1.50 1.40 1.65 1.48 1.49 1.92 1.72 1.14 1.31 1.24 1.14 1.60 1.40 1.54 1.30 1.42	1.60 1.51 1.54 1.69 1.35 1.45 1.50 1.52 1.85 1.97 1.40 1.00 1.51 1.19 1.96 1.22 2.02 1.60 1.85	1.80 1.52 1.42 1.67 .90 1.45 1.67 1.55 1.67 1.36 1.40 1.40 1.57 1.71 1.92 2.02
Pennsylvania Apples 11½ String Beans 13½ Cider 11 Clam Juice 12 Illinois Pumpkin 11 Michigan Pumpkin 11 New York Pumpkin 11½ Indiana Tomatoes 12½	1 2 19 20 15 20 9 10 14 15 2 6 11 12 6 11 12	1.50 1.42 1.65 1.50 1.40 1.65 1.48 1.49 1.92 1.72 1.14 1.31 1.24 1.14 1.60 1.40 1.54 1.30	1.60 1.51 1.54 1.69 1.35 1.45 1.50 1.52 1.85 1.97 1.40 1.00 1.51 1.19 1.96 1.22 2.02 1.60	1.80 1.52 1.42 1.67 .90 1.45 1.67 1.55 1.67 1.36 1.40 1.40 1.57 1.71

WEIGHT OF TIN COATING ON CANS—Continued Sixth Inspection, September 18, 1916—Continued Z-1-E

Age Article Months	Can No.	Pour Body	nds per Bas	e Box — Bottom
Michigan Apples	9	1.59	1.51	1.49
	10	1.48	1.56	2.03
New York Apples	1	1.76	1.57	1.42
•	2	1.62	1.56	1.36
Pennsylvania Apples 11½	• •		• • •	
Cui D	· ·	1.40	1 20	1.08
String Beans	15	1.40	1.72	1.87
	21	1.43	1.56	1.61
Cider 11	9	1.58	1.88	1.52
	10	1.48	1.80	1.63
Clam Juice 12	14	1.70	1.67	1.60
•	15	2.05	1.91	1.80
Illinois Pumpkin	1	1.26	1.22	1.35
1	2	1.15	1.09	1.23
Michigan Pumpkin	11	1.19	1.57	1.37
	12	1.17	1.05	1.67
New York Pumpkin 11½	6	1.55	1.50	1.60
	7	1.59	1.69	1.74
Indiana Tomatoes 12½	11	1.65	Lost	1.78
110000000000000000000000000000000000000	12	2.00	1.85	1.54
Maryland Tomatoes	11	1.68	1.76	1.68
2242 3 4412 4 511415 65 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	12	1.70	1.66	1.73
New Jersey Tomatoes	11	1.55	1.66	1.72
ivew jersey romatoes 10				
	12	1.48	1.51	1.92

WEIGHT OF TIN COATING ON CANS—Continued Sixth Inspection, September 18, 1916—Continued W-1-F

Age Article Months	Can No.	Body	nds per Bas Top	e Box — Bottom
Michigan Apples	9	1.84	1.88	1.95
	10	1.76	2.16	1.53
New York Apples	21	2.28	2.10	1.93
D 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	22	1.62	.94	1.51
Pennsylvania Apples 11½	11	1.84	2.25	1.82
String Beans 13½	22	1.59	1.55	1.63
String Beans 15/2	17 18	$\begin{array}{c} 1.65 \\ 2.18 \end{array}$	$\frac{1.80}{2.00}$	1.92 1.84
Cider 11	9	$\frac{2.16}{2.35}$	1.98	2.02
	10	1.91	1.97	2.05
Clam Juice 12	. 14	1.58	1.93	1.88
	15	2.35	1.65	1.55
Illinois Pumpkin 11	9	1.52	1.44	1.57
M'.1' D1'	11	1.20	1.63	1.58
Michigan Pumpkin 11	11	1.91	1.36	2.23
New York Pumpkin	$\frac{12}{8}$	$\frac{1.67}{1.71}$	$1.89 \\ 1.94$	$1.65 \\ 1.85$
101k 1 umpkm 1172	11	$\frac{1.71}{1.95}$	$\frac{1.34}{1.40}$	1.89
Indiana Tomatoes 12½	11	1.60	1.75	1.85
2011111	$\frac{12}{12}$	2.00	2.12	1.52
Maryland Tomatoes	11	1.88	2.10	1.98
	12	1.70	2.46	2.13
New Jersey Tomatoes	$\begin{array}{c} 11 \\ 12 \end{array}$	2.00	1.96	1.92
W-2-F	1.0	1.35	2.15	2.31
Michigan Apples	9	2.00	2.38	1.62
NT NT 1 A1	10	2.21	1.71	2.10
New York Apples 11½	$\begin{array}{c} 14 \\ 20 \end{array}$	$\begin{array}{c} 2.11 \\ 1.72 \end{array}$	$\frac{1.64}{1.61}$	$2.18 \\ 1.92$
Pennsylvania Apples 11½	8	$\frac{1.72}{1.73}$	$\begin{array}{c} 1.61 \\ 1.69 \end{array}$	$\frac{1.52}{1.79}$
remojivama rippies	20	1.92	1.62	2.29
String Beans 13½	16	2.10	2.22	1.75
	6	2.10	2.08	1.72
Cider 11	9	2.05	1.94	1.73
C1 T: #	10	2.22	2.10	1.74
Clam Juice	14	1.80	1.81	2.12
Illinois Pumpkin	15	$\frac{1.90}{1.63}$	$\frac{1.65}{1.85}$	$\frac{2.26}{1.14}$
inmois i umpkiii 11	10	1.77	1.39	$\frac{1.14}{2.04}$
Michigan Pumpkin 11	11	1.30	1.49	1.74
	12	1.60	1.50	1.90
New York Pumpkin 11½	5	2.13	2.41	1.83
	21	1.73	2.42	1.63
Indiana Tomatoes 12½	11	1.78	1.87	2.48
Maryland Tomatoes 13	$\frac{12}{11}$	$\frac{1.95}{2.26}$	2.17	2.31
weary faile Iullalucs 19	11	2.36	1.98	1.71
,	12	1.86	1.80	1 95
New Jersey Tomatoes	$\frac{12}{11}$	$\frac{1.86}{1.72}$	$\frac{1.80}{2.48}$	$\frac{1.85}{1.81}$

WEIGHT OF TIN COATING ON CANS—Continued Sixth Inspection, September 18, 1916—Continued X-1-F

Article Michigan Apples	Age Months	Can No.	Pounds Body 1.58	per Base Top 1.94	Box — Bottom 1.73
Michigan Apples	• 11	10	1.26	.81	1.69
New York Apples	. 11½	18	1.72	1.71	1.89
		21	1.89	1.92	1.78
Pennsylvania Apples	. 11½	15	$\frac{1.52}{1.5c}$	1.87	2.38
String Beans	1314	$\begin{array}{c} 16 \\ 23 \end{array}$	1.56 - 2.10	$\frac{2.03}{1.52}$	$\frac{2.12}{2.07}$
String Deans	. 1072	33	$\frac{2.10}{2.20}$	1.95	1.87
Cider	. 11	9	1.50	1.80	2.10
		10	1.45	1.77	1.90
Clam Juice	. 12	14	1.87	2.15	1.97
Illinois Demolis	11	15	1.80	1.96	2.15
Illinois Pumpkin	• 11	3 7	$1.59 \\ 1.73$	$\frac{1.34}{1.67}$	$1.46 \\ 1.49$
Michigan Pumpkin	. 11	11	1.37	1.93	1.52
		12	1.32	1.46	2.03
New York Pumpkin	$11\frac{1}{2}$	6	2.13	2.03	2.10
T 12 (7)	40-7	7	1.88	1.67	1.99
Indiana Tomatoes	$12\frac{1}{2}$	11	1.58	2.12	2.13
Maryland Tomatoes	12	$\begin{array}{c} 12 \\ 11 \end{array}$	$1.93 \\ 2.33$	$2.70 \\ 1.80$	$\frac{1.87}{1.82}$
Maryland romatoes	. 10	$\frac{11}{12}$	1.62	1.94	2.05
New Jersey Tomatoes	. 13	11	2.50	2.00	1.78
J J		12	1.86	1.75	1.88
	X-3-F				
Michigan Apples	. 11	9	1.94	1.84	1.66
Now Verla Apples	111/	$\frac{10}{2}$	1.41	1.92	1.84
New York Apples	. 11/2	3	$1.49 \\ 1.62$	$1.62 \\ 1.72$	$1.45 \\ 1.99$
Pennsylvania Apples	. 111/2	11	1.93	1.55	1.66
7	/ -	12	1.94	1.73	1.92
String Beans	. 13½	29	1.78	1.98	2.22
Cider	4.4	33	1.40	1.63	1.75
Cider	. 11	$\frac{9}{10}$	$\frac{1.82}{1.65}$	$1.75 \\ 1.95$	$\frac{1.96}{2.10}$
Clam Juice	. 12	10 14	1.87	2.05	2.10
		15	1.75	1.90	2.12
Illinois Pumpkin	. 11	11	1.39	1.29	1.33
Michigan Pumpkin	11	$\begin{array}{c} 12 \\ 11 \end{array}$	$1.12 \\ 1.59$	$1.32 \\ 1.50$	$\frac{1.25}{2.14}$
Michigan i umpkin	. 11	$\frac{11}{12}$	1.28	1.12	1.12
New York Pumpkin	. 11½	9	1.66	1.48	2.13
I d'a company	101/	11	1.95	1.58	1.73
Indiana Tomatoes	$12\frac{1}{2}$	11	1.52	2.00	2.06
Maryland Tomatoes	13	$\begin{array}{c} 12 \\ 11 \end{array}$	$1.65 \\ 1.85$	$\frac{2.06}{1.90}$	$\frac{2.18}{1.90}$
The fame commences	. 10	$\frac{11}{12}$	2.03	2.01	1.96
Marra Taurana Tamantana					
New Jersey Tomatoes	. 13	$\begin{array}{c} 11 \\ 12 \end{array}$	2.30	2.00	1.89 1.87

WEIGHT OF TIN COATING ON CANS—Continued Sixth Inspection, September 18, 1916—Continued Y-1-F

Age Article Months	Can No.	Body Pour	nds per Bas Top	e Box — Bottom
Michigan Apples 11	9	1.33	2.05	1.86
77 . A	10	1.36	2.00	1.73
New York Apples	$\frac{1}{2}$	$\frac{1.59}{1.34}$	$\begin{array}{c} 1.67 \\ 1.75 \end{array}$	$\frac{2.20}{2.03}$
Pennsylvania Apples 11½	9	$\frac{1.34}{1.93}$	$\frac{1.75}{1.94}$	$\frac{2.03}{1.87}$
temisyrvama rippies	10	1.60	1.75	2.27
String Beans	14	2.16	2.40	1.85
	18	2.30	1.85	1.68
Cider 11	9	1.58	1.84	2.11
Clam Juice	10 \cdot 14	$\frac{1.75}{1.89}$	$\frac{1.83}{2.10}$	$\frac{2.36}{2.10}$
Claim Juice	15	1.90	1.92	1.95
Illinois Pumpkin	8	1.32	1.66	1.33
	9	1.85	1.94	1.81
Michigan Pumpkin 11	11	1.96	1.42	1.42
N N 17 1 D 11	12	1.45	1.59	1.94
New York Pumpkin 11½	$\frac{5}{6}$	1.79	1.71 2.14	$1.72 \\ 1.84$
Indiana Tomatoes 12½	11	$\begin{array}{c} 1.89 \\ 1.35 \end{array}$	$\frac{2.14}{2.10}$	$\frac{1.04}{2.00}$
indiana Tomatoes	$\frac{11}{12}$	1.66	$\frac{2.10}{2.00}$	1.95
Maryland Tomatoes	11	2.22	2.25	2.40
	12	1.65	2.13	2.45
New Jersey Tomatoes	11	2.26	1.90	1.98
	12	1.84	1.75	2.15
Y-4-F				·
Michigan Apples	9	1.34	1.62	1.83
Michigan Apples 11	10	1.81	1.78	1.76
	10 1	$\frac{1.81}{1.57}$	$1.78 \\ 1.79$	$\frac{1.76}{1.66}$
Michigan Apples	10 1 2	1.81 1.57 1.72	1.78 1.79 1.55	1.76 1.66 1.84
Michigan Apples 11	10 1	$\frac{1.81}{1.57}$	$1.78 \\ 1.79$	$\frac{1.76}{1.66}$
Michigan Apples	10 1 2 1	1.81 1.57 1.72 1.63	1.78 1.79 1.55 1.92	1.76 1.66 1.84 2.01
Michigan Apples11New York Apples $11\frac{1}{2}$ Pennsylvania Apples $11\frac{1}{2}$ String Beans $13\frac{1}{2}$	10 1 2 1 2 16 18	1.81 1.57 1.72 1.63 1.81 1.45 1.75	1.78 1.79 1.55 1.92 1.54 2.12 2.05	1.76 1.66 1.84 2.01 1.66 1.87 1.85
Michigan Apples11New York Apples $11\frac{1}{2}$ Pennsylvania Apples $11\frac{1}{2}$	10 1 2 1 2 16 18	1.81 1.57 1.72 1.63 1.81 1.45 1.75	1.78 1.79 1.55 1.92 1.54 2.12 2.05 1.78	1.76 1.66 1.84 2.01 1.66 1.87 1.85
Michigan Apples 11 New York Apples 11½ Pennsylvania Apples 11½ String Beans 13½ Cider 11	10 1 2 1 2 16 18 9 10	1.81 1.57 1.72 1.63 1.81 1.45 1.75 1.60 1.50	1.78 1.79 1.55 1.92 1.54 2.12 2.05 1.78 1.75	1.76 1.66 1.84 2.01 1.66 1.87 1.85 1.77
Michigan Apples11New York Apples $11\frac{1}{2}$ Pennsylvania Apples $11\frac{1}{2}$ String Beans $13\frac{1}{2}$	10 1 2 1 2 16 18 9 10 14	1.81 1.57 1.72 1.63 1.81 1.45 1.75 1.60 1.50 1.46	1.78 1.79 1.55 1.92 1.54 2.12 2.05 1.78 1.75 2.05	1.76 1.66 1.84 2.01 1.66 1.87 1.85 1.77 1.95
Michigan Apples 11 New York Apples 11½ Pennsylvania Apples 11½ String Beans 13½ Cider 11 Clam Juice 12	10 1 2 1 2 16 18 9 10	1.81 1.57 1.72 1.63 1.81 1.45 1.75 1.60 1.50	1.78 1.79 1.55 1.92 1.54 2.12 2.05 1.78 1.75	1.76 1.66 1.84 2.01 1.66 1.87 1.85 1.77
Michigan Apples 11 New York Apples 11½ Pennsylvania Apples 11½ String Beans 13½ Cider 11 Clam Juice 12 Illinois Pumpkin 11	10 1 2 1 2 16 18 9 10 14 15	1.81 1.57 1.72 1.63 1.81 1.45 1.75 1.60 1.50 1.46 1.47 1.13 1.42	1.78 1.79 1.55 1.92 1.54 2.12 2.05 1.78 1.75 2.05 2.40	1.76 1.66 1.84 2.01 1.66 1.87 1.85 1.77 1.95 1.85 2.04 1.52
Michigan Apples 11 New York Apples 11½ Pennsylvania Apples 11½ String Beans 13½ Cider 11 Clam Juice 12	10 1 2 1 2 16 18 9 10 14 15 1 4	1.81 1.57 1.72 1.63 1.81 1.45 1.75 1.60 1.50 1.46 1.47 1.13 1.42 1.33	1.78 1.79 1.55 1.92 1.54 2.12 2.05 1.78 1.75 2.05 2.40 1.81 1.82 1.44	1.76 1.66 1.84 2.01 1.66 1.87 1.85 1.77 1.95 1.85 2.04 1.52 1.75 2.01
Michigan Apples 11 New York Apples 11½ Pennsylvania Apples 11½ String Beans 13½ Cider 11 Clam Juice 12 Illinois Pumpkin 11 Michigan Pumpkin 11	10 1 2 1 2 16 18 9 10 14 15 1 4 11	1.81 1.57 1.72 1.63 1.81 1.45 1.75 1.60 1.50 1.46 1.47 1.13 1.42 1.33 1.52	1.78 1.79 1.55 1.92 1.54 2.12 2.05 1.78 1.75 2.05 2.40 1.81 1.82 1.44 1.36	1.76 1.66 1.84 2.01 1.66 1.87 1.85 1.77 1.95 1.85 2.04 1.52 1.75 2.01
Michigan Apples 11 New York Apples 11½ Pennsylvania Apples 11½ String Beans 13½ Cider 11 Clam Juice 12 Illinois Pumpkin 11	10 1 2 1 2 16 18 9 10 14 15 1 4 11 12 5	1.81 1.57 1.72 1.63 1.81 1.45 1.75 1.60 1.50 1.46 1.47 1.13 1.42 1.33 1.52 2.03	1.78 1.79 1.55 1.92 1.54 2.12 2.05 1.78 1.75 2.05 2.40 1.81 1.82 1.44 1.36 2.43	1.76 1.66 1.84 2.01 1.66 1.87 1.85 1.77 1.95 1.85 2.04 1.52 2.01 2.04
Michigan Apples 11 New York Apples 11½ Pennsylvania Apples 11½ String Beans 13½ Cider 11 Clam Juice 12 Illinois Pumpkin 11 Michigan Pumpkin 11 New York Pumpkin 11½	10 1 2 1 2 16 18 9 10 14 15 1 4 11 12 5	1.81 1.57 1.72 1.63 1.81 1.45 1.75 1.60 1.50 1.46 1.47 1.13 1.42 1.33 1.52 2.03 2.00	1.78 1.79 1.55 1.92 1.54 2.12 2.05 1.78 1.75 2.05 2.40 1.81 1.82 1.44 1.36 2.43 2.24	1.76 1.66 1.84 2.01 1.66 1.87 1.85 1.77 1.95 1.85 2.04 1.52 1.75 2.01 2.04 1.72
Michigan Apples 11 New York Apples 11½ Pennsylvania Apples 11½ String Beans 13½ Cider 11 Clam Juice 12 Illinois Pumpkin 11 Michigan Pumpkin 11 New York Pumpkin 11½ Indiana Tomatoes 12½	10 1 2 1 2 16 18 9 10 14 15 1 4 11 12 5	1.81 1.57 1.72 1.63 1.81 1.45 1.75 1.60 1.50 1.46 1.47 1.13 1.42 1.33 1.52 2.03	1.78 1.79 1.55 1.92 1.54 2.12 2.05 1.78 1.75 2.05 2.40 1.81 1.82 1.44 1.36 2.43	1.76 1.66 1.84 2.01 1.66 1.87 1.85 1.77 1.95 1.85 2.04 1.52 2.01 2.04
Michigan Apples 11 New York Apples 11½ Pennsylvania Apples 11½ String Beans 13½ Cider 11 Clam Juice 12 Illinois Pumpkin 11 Michigan Pumpkin 11 New York Pumpkin 11½	10 1 2 1 2 16 18 9 10 14 15 1 4 11 12 5 11 11 12	1.81 1.57 1.72 1.63 1.81 1.45 1.75 1.60 1.50 1.46 1.47 1.13 1.42 1.33 1.52 2.03 2.00 1.60 2.00 2.04	1.78 1.79 1.55 1.92 1.54 2.12 2.05 1.78 1.75 2.05 2.40 1.81 1.82 1.44 1.36 2.43 2.24 1.78 2.08 1.75	1.76 1.66 1.84 2.01 1.66 1.87 1.85 1.77 1.95 1.85 2.04 1.52 1.75 2.01 2.04 1.72 1.77 2.15 1.88 1.58
Michigan Apples11New York Apples $11\frac{1}{2}$ Pennsylvania Apples $11\frac{1}{2}$ String Beans $13\frac{1}{2}$ Cider11Clam Juice12Illinois Pumpkin11Michigan Pumpkin11New York Pumpkin $11\frac{1}{2}$ Indiana Tomatoes $12\frac{1}{2}$ Maryland Tomatoes13	10 1 2 1 2 16 18 9 10 14 15 1 4 11 12 5 11 11 12	1.81 1.57 1.72 1.63 1.81 1.45 1.75 1.60 1.50 1.46 1.47 1.13 1.42 1.33 1.52 2.03 2.00 1.60 2.00 2.04 2.08	1.78 1.79 1.55 1.92 1.54 2.12 2.05 1.78 1.75 2.05 2.40 1.81 1.82 1.44 1.36 2.43 2.24 1.78 2.08 1.75 2.11	1.76 1.66 1.84 2.01 1.66 1.87 1.85 1.77 1.95 1.85 2.04 1.52 1.75 2.01 2.04 1.72 1.77 2.15 1.88 1.58 1.71
Michigan Apples 11 New York Apples 11½ Pennsylvania Apples 11½ String Beans 13½ Cider 11 Clam Juice 12 Illinois Pumpkin 11 Michigan Pumpkin 11 New York Pumpkin 11½ Indiana Tomatoes 12½	10 1 2 1 2 16 18 9 10 14 15 1 4 11 12 5 11 11 12	1.81 1.57 1.72 1.63 1.81 1.45 1.75 1.60 1.50 1.46 1.47 1.13 1.42 1.33 1.52 2.03 2.00 1.60 2.00 2.04	1.78 1.79 1.55 1.92 1.54 2.12 2.05 1.78 1.75 2.05 2.40 1.81 1.82 1.44 1.36 2.43 2.24 1.78 2.08 1.75	1.76 1.66 1.84 2.01 1.66 1.87 1.85 1.77 1.95 1.85 2.04 1.52 1.75 2.01 2.04 1.72 1.77 2.15 1.88 1.58

WEIGHT OF TIN COATING ON CANS—Continued Sixth Inspection, September 18, 1916—Continued Z-1-F

Article Age Months	Can No.	\mathbf{Body}	nds per Bas Top	se Box — Bottom
Michigan Apples 11	9	1.88	2.57	1.81
	10	2.03	1.83	1.80
New York Apples	1	1.96	1.87	1.56
	2	1.76	1.85	1.72
Pennsylvania Apples 11½	11	1.59	1.69	1.32
C. I. B.	::	• • •		
String Beans 13½	15	1.58	2.26	1.70
	16	1.88	1.90	1.63
Cider 11	9	1.00	2.18	2.00
	10	1.85	2.05	2.44
Clam Juice 12	14	2.06	1.87	1.95
	15	2.20	1.50	2.00
Illinois Pumpkin	4	1.68	1.58	1.70
	7	1.23	1.22	1.46
Michigan Pumpkin	11	1.81	1.40	1.71
	12	1.62	1.60	1.44
New York Pumpkin 11½	2	1.66	1.82	1.81
,-	8	2.42	1.84	2.06
Indiana Tomatoes 12½	11	1.48	1.70	1.90
	12	1.49	1.87	1.72
Maryland Tomatoes	11	1.98	1.88	2.00
	12	2.00	1.90	2.10
New Jersey Tomatoes	11	1.94	1.95	1.71
	12	2.13	2.01	1.86

APPENDIX F

WEIGHT OF TIN COATING ON CANS—Continued Sixth Inspection, September 18, 1916—Continued W-1-G

Age	Cor No	Pour Body	nds per Bas	
Article Months Michigan Apples	Can No. 9	2.10	2.60	Bottom 4.06
interngum rappios territoria.	10	1.95	3.40	2.57
New York Apples	3	2.44	3.26	2.58
	15	2.51	2.58	2.69
Pennsylvania Apples 11½	10	2.42	2.48	2.82
7.1.	11	2.34	2.67	2.71
String Beans 13½	10	3.00	3.50	2.48
Cider	$\frac{11}{9}$	$\substack{2.95 \\ 2.82}$	$\frac{2.75}{3.28}$	$2.71 \\ 5.52$
Cidel	10	3.17	3.22	$\frac{3.55}{2.55}$
Clam Juice 12	14	2.42	2.90	3.50
	15	2.60	2.90	4.27
Illinois Pumpkin	2	2.71	3.02	3.33
•	10	2.37	3.14	2.18
Michigan Pumpkin 11	11	2.18	2.57	2.17
N - V - 1 - D	$\frac{12}{4}$	$\frac{2.00}{2.88}$	2.74	2.20
New York Pumpkin 11½	$\frac{4}{5}$	$2.77 \\ 2.81$	$\frac{3.23}{2.57}$	$2.99 \\ 2.85$
Indiana Tomatoes 12½	11	3.54	$\frac{2.37}{3.17}$	$\frac{2.50}{2.50}$
indiana Tomacoco	$\frac{11}{12}$	2.52	3.08	2.95
Maryland Tomatoes	11	2.50	2.84	2.56
	12	2.48	4.00	2.93
New Jersey Tomatoes	11	2.03	2.84	3.00
	12	2.48	2.36	2.58
W-2-G				
Michigan Apples	9	2.60	3.15	2.45
NT NT 1 A 1	$\frac{10}{0}$	2.54	2.52	2.81
New York Apples	$\frac{8}{9}$	$\frac{2.36}{2.17}$	$\frac{2.35}{3.55}$	3.06
Pennsylvania Apples 11½	13	2.76		$\frac{5.00}{3.17}$
1 cmisylvania rippies 11/2	14	$\frac{2.13}{2.43}$	2.52	3.07
String Beans	18	2.45	2.45	2.93
	22	2.35	2.48	2.50
Cider	9	2.24	2.77	2.92
	10	2.68	2.88	2.61
Clam Juice 12	14	3.55	2.60	3.00
Illinois Pumpkin	$\begin{array}{c} 15 \\ 11 \end{array}$	$\frac{2.06}{3.11}$	$4.70 \\ 2.18$	$3.10 \\ 2.19$
innois rumpkii 11	$\overset{11}{12}$	$\begin{array}{c} 3.11 \\ 2.74 \end{array}$	2.30	$\frac{2.19}{2.04}$
Michigan Pumpkin	11	2.54	5.35	3.49
	12	2.16	3.05	3.69
New York Pumpkin	2	3.15	2.36	2.49
	3	2.55	2.24	2.48
Indiana Tomatoes	11	2.36	2.52	2.58
	$\frac{12}{11}$	$\frac{2.45}{2.02}$	$\frac{3.10}{2.85}$	$\frac{3.25}{3.12}$
Manufact Tourston			2.85	3.12
Maryland Tomatoes	$\frac{11}{12}$	2.92 3.48		
Maryland Tomatoes	11 12 11	3.48 3.37	$\frac{2.38}{2.91}$	3.57 2.45

WEIGHT OF TIN COATING ON CANS—Continued Sixth Inspection, September 18, 1916—Continued X-1-G

Article Michigan Apples	Age Months	Can No.	Body 2.03	nds per Base Top 2.99	Bottom 2.74
		10	4.13	2.48	2.94
New York Apples	. 11½	$\frac{3}{11}$	$\frac{5.78}{1.84}$	$\frac{3.52}{2.86}$	$\frac{2.86}{2.57}$
Pennsylvania Apples	. 111/2	8	2.05	2.86	2.88
T T	/-	14	2.07	3.68	3.25
String Beans	. 13½	11	2.35	2.85	2.80
Cider	11'	$\frac{13}{9}$	$\frac{1.80}{5.18}$	$\frac{3.82}{2.78}$	$\frac{3.00}{2.58}$
Cidei	11	10	$\frac{3.18}{2.68}$	$\frac{2.70}{2.70}$	2.87
Clam Juice	. 12	$\overline{14}$	2.10	2.95	3.70
•		15	1.95	3.03	3.60
Illinois Pumpkin	11	1	$\frac{4.26}{2.48}$	2.30	2.23
Michigan Pumpkin	11	$\begin{array}{c} 10 \\ 11 \end{array}$	$\frac{3.48}{1.93}$	$\frac{2.54}{2.41}$	$\frac{2.44}{2.07}$
intelligan I ampain		$\frac{11}{12}$	1.93	2.88	2.90
New York Pumpkin	$11\frac{1}{2}$	7	2.46	4.58	3.60
T 1' T	101/	8	2.24	2.33	2.67
Indiana Tomatoes	$12\frac{1}{2}$	$\begin{array}{c} 11 \\ 12 \end{array}$	$\frac{2.25}{2.42}$	$\frac{3.15}{3.72}$	$\frac{3.40}{3.28}$
Maryland Tomatoes	13	11	$\frac{2.42}{2.70}$	3.1 % 3.55	2.78
maryland romatoes	. 10	$\frac{11}{12}$	5.08	2.58	2.53
New Jersey Tomatoes	13	11	2.38	3.30	3.31
		12	2.50	2.83	3.23
	X-3-G				
Michigan Apples	11	9	2.42	3.19	3.38
New York Apples	111/	$\begin{array}{c} 10 \\ 1 \end{array}$	$\frac{2.33}{6.19}$	$\frac{2.35}{2.87}$	$\frac{3.06}{4.60}$
100 Tork Apples	1172	$\overset{1}{2}$	5.39	2.55	2.39
Pennsylvania Apples	$11\frac{1}{2}$	4	2.12	2.62	2.64
		5	2.66	3.53	2.92
String Beans	$13\frac{1}{2}$	45	1.95	3.75	3.28
Cider	11	$\begin{array}{c} 48 \\ 9 \end{array}$	$\frac{2.36}{3.20}$	$\frac{2.48}{3.85}$	$\frac{3.36}{2.57}$
Cidel	11	10	5.18	2.55	2.53
Clam Juice	12	14	4.12	3.10	3.10
· · · · · · · · · · · · · · · · · · ·		$\frac{15}{2}$	1.95	2.65	3.02
Illinois Pumpkin	11	$\frac{6}{7}$	$\frac{1.82}{1.72}$	$\frac{2.37}{3.01}$	$\frac{2.32}{3.23}$
Michigan Pumpkin	11	11	2.50	1.83	2.60
New York Pumpkin	11½	$\frac{12}{2}$	$\frac{4.37}{2.23}$	2.52 2.53	2.63 2.89
Indiana Tomatoes	121/2	$\begin{array}{c} 5 \\ 11 \end{array}$	$\frac{2.34}{2.43}$	2.57 3.20	$\frac{2.16}{2.75}$
		$\frac{11}{12}$	$\frac{2.45}{2.45}$	3.10	2.82
Maryland Tomatoes	13	11	2.28	3.32	4.92
N. J. J. T. T. T.		12	2.88	2.88	4.00
New Jersey Tomatoes	10	4.4	0.00	0.15	0 8/4
	13	$\begin{array}{c} 11 \\ 12 \end{array}$	$2.28 \\ 3.35$	$\frac{3.15}{2.95}$	$\frac{2.74}{3.28}$

APPENDIX F

WEIGHT OF TIN COATING ON CANS—Continued Sixth Inspection, September 18, 1916—Continued Y-1-G

1-1-0				
Article Age Months Michigan Apples	Can No.	Body 2.49	nds per Bas Top 2.67	e Box— Bottom 2.80
	10	2.55	3.07	3.00
New York Apples	$\frac{1}{2}$	3.12	2.77	2.65
Pennsylvania Apples 11½	$\frac{2}{10}$	$\begin{array}{c} 2.12 \\ 3.75 \end{array}$	$\frac{2.83}{2.75}$	$2.35 \\ 2.70$
1 chinostrania 11ppies 11/2	$\frac{10}{14}$	2.02	3.65	2.66
String Beans 13½	27.	4.15	2.85	2.77
011	28	4.90	2.65	2.67
Cider 11	9	2.30	$\frac{2.65}{2.00}$	2.46
Clam Juice 12	$\begin{array}{c} 10 \\ 14 \end{array}$	$\frac{2.41}{2.50}$	$\frac{2.98}{3.75}$	$\frac{2.60}{2.96}$
Claim Juice	$1\overline{5}$	$\frac{2.73}{2.73}$	2.68	$\frac{2.75}{2.75}$
Illinois Pumpkin	9	2.06	1.76	1.95
•	10	2.04	2.08	2.04
Michigan Pumpkin 11	11	2.48	1.76	1.98
Now Vorte Dumplein 111/	$\frac{12}{6}$	$\frac{2.19}{2.36}$	$\frac{2.33}{2.68}$	$2.27 \\ 2.36$
New York Pumpkin 11½	9	$\frac{2.30}{4.00}$	3.25	$\frac{2.30}{3.11}$
Indiana Tomatoes 12½	11	1.98	2.80	2.83
	12	3.13	2.75	2.90
Maryland Tomatoes	11	3.08	2.60	3.92
NI I TO 1	12	2.30	3.00	2.96
New Jersey Tomatoes	$\begin{array}{c} 11 \\ 12 \end{array}$	$2.75 \\ 2.40$	$\frac{2.45}{2.31}$	$\frac{2.82}{3.50}$
Y-4-G				
Michigan Apples	9	2.15	2.67	2.94
New York Apples	$\begin{array}{c} 10 \\ 21 \end{array}$	$\frac{4.12}{3.40}$	$\frac{2.88}{6.24}$	$\frac{3.07}{6.16}$
New Tork Apples 1172	$\frac{21}{22}$	$\frac{3.40}{2.70}$	$\frac{0.24}{2.67}$	2.49
Pennsylvania Apples 11½	6	2.46	3.22	2.79
	10	2.35	3.49	2.83
String Beans 13½	38	2.05	2.70	2.50
Cider 11	$\begin{array}{c} 44 \\ 9 \end{array}$	$\frac{2.42}{2.30}$	$2.75 \\ 2.58$	$\frac{3.30}{2.00}$
Cidei II	10	$\frac{2.30}{1.98}$	6.08	$2.88 \\ 3.95$
Clam Juice	$\frac{10}{14}$	2.27	2.78	2.96
· ·	15	2.60	2.97	3.10
Illinois Pumpkin	1	2.06	2.19	2.32
Michigan Dung-lin	3	2.07	2.70	2.40
Michigan Pumpkin	$\begin{array}{c} 11 \\ 12 \end{array}$	$\frac{2.23}{2.14}$	$\begin{array}{c} 2.74 \\ 2.65 \end{array}$	$\frac{2.44}{3.49}$
New York Pumpkin 11½	7	2.03	$\frac{2.05}{3.05}$	3.49 3.00
	11	2.70	2.47	3.14
Indiana Tomatoes 12½	11	2.66	2.42	3.40
Maryland Tamatass	$\frac{12}{11}$	2.75	2.68	2.50
Maryland Tomatoes	$\begin{array}{c} 11 \\ 12 \end{array}$	$\frac{2.48}{2.65}$	$\begin{array}{c} 3.20 \\ 2.50 \end{array}$	$2.75 \\ 3.30$
New Jersey Tomatoes	11	2.51	$\frac{2.50}{3.68}$	$\frac{3.80}{3.08}$
				0.00
	12	2.31	2.60	3.65

APPENDIX F

WEIGHT OF TIN COATING ON CANS—Continued Sixth Inspection, September 18, 1916—Continued Z-1-G

	Age		— Pour	ds per Bas	e Box
Article	Months	Can No.	Body	Top	Bottom
Michigan Apples	11	9	4.24	2.27	2.64
		10	2.71	3.78	2.33
New York Apples	$ 11\frac{1}{2}$	19	2.90	2.74	2.39
**	,	22	2.71	2.82	2.52
Pennsylvania Apples	$11\frac{1}{2}$	10	2.88	3.11	2.56
	,	12	2.35	3.09	2.29
String Beans	131/2	5	5.48	2.51	2.15
String Dealer transfer	/2	7	2.42	2.12	2.51
Cider	11	9	2.88	2.57	2.40
order		10	2.20	2.90	2.80
Clam Juice	12	$\overline{14}$	2.54	3.35	3.15
claim juice ivivivivivivivi		$\overline{15}$	2.45	2.90	3.25
Illinois Pumpkin	11	6	2.37	5.25	2.18
immois i umpkin	**	8	1.82	2.40	$\frac{2.16}{2.06}$
Michigan Pumpkin	11	11	1.99	2.55	2.47
windingan i umpkin	11	$\overset{11}{12}$	$\frac{1.33}{2.18}$	$\frac{2.30}{2.40}$	2.18
Now Vorla Demolrin	111/	7			
New York Pumpkin	11/2	-	3.46	2.31	2.42
* 44	40=/	11	2.21	2.21	4.98
Indiana Tomatoes	$12\frac{1}{2}$	11	2.42	2.52	4.18
		12	2.57	2.82	2.78
Maryland Tomatoes	$\dots 13$	11	2.58	2.68	2.92
		12	2.62	3.03	3.28
New Jersey Tomatoes	13	11	2.87	5.50	2.63
2 2		12	2.43	2.82	2.68

AVERAGE, MAXIMUM AND MINIMUM COATING ON CANS First Inspection, December 1, 1915

·			—— Poune	ds per Ba	se Box		
Made for	, A .90	$\overset{ ext{B}}{1.10}$	$\overset{ ext{C}}{1.30}$	$\overset{ ext{D}}{1.50}$	1.80	$\overset{ ext{F}}{2.10}$	$\frac{\mathrm{G}}{3.00}$
	.50	1.10	1.00	1.00	1.00	2.10	5.00
MICHIGAN APPLES	Α	0.0	4.0%	1.00	4 50	7 40	0.40
Average (Bodies).	.74	.89	1.07	1.29	1.52	1.62	2.69
Average (Ends)	.81	1.02	1.17	1.38	1.66	1.89	2.91
Maximum	.98	1.23	1.47	1.64	2.10	2.25	4.38
Minimum	.58	.78	.80	.89	1.35	1.21	2.22
Correction	.04	.05	.05	.04	.05	.05	.06
NEW YORK APPLES							
Average (Bodies).	.68	.88	1.01	1.25	1.51	1.71	3.04
Average (Ends)	.72	.94	1.09	1.32	1.66	1.88	3.11
Maximum	.88	1.12	1.27	1.64	2.05	2.57	6.61
Minimum	.51	.72	.71	1.02	1.14	1.23	2.16
Correction	.10	.12	.13	.12	.12	.12	.12
Pennsylvania Apples							
Average (Bodies).	.75	.90	1.10	1.23	1.53	1.86	2.90
	.79	1.06	$\frac{1.10}{1.17}$	$\frac{1.23}{1.43}$	$\frac{1.55}{1.66}$	1.92	$\frac{2.30}{3.15}$
Average (Ends)	.13	1.33	1.34	$\frac{1.43}{1.77}$	1.97	$\frac{1.32}{2.33}$	5.42
Maximum		.73	.84	.80	1.37 1.14	$\frac{2.33}{1.37}$	2.20
Minimum	.64						.04
Correction	.04	.05	.04	.05	.05	.04	.U±
STRING BEANS							
Average (Bodies).	.77	.93	1.09	1.33	1.60	1.98	2.79
Average (Ends)	.76	.97	1.17	1.41	1.59	1.93	2.91
Maximum	1.02	1.22	1.37	1.72	1.87	2.79	6.03
Minimum	.58	.71	.91	1.04	1.25	1.40	2.03
Correction	.06	.06	.07	.07	.08	.09	.09
CIDER							
Average (Bodies).	.75	.93	1.10	1.32	1.50	1.93	3.15
Average (Ends)	.79	.99	1.15	1.42	1.68	2.02	3.11
Maximum	1.00	1.26	1.37	1.76	1.93	2.55	7.05
Minimum	.64	.68	.88	.97	1.11	1.46	1.81
Correction	.05	.05	.04	.05	.05	.05	.05
CLAM JUICE							
Average (Bodies).	.81	1.03	1.15	1.41	1.60	1.86	2.83
Average (Ends)	.89	1.11	1.10 1.30	1.46	1.80	$\frac{1.00}{2.05}$	$\frac{2.93}{2.92}$
Maximum	1.10	$\frac{1.11}{1.40}$	$\frac{1.50}{1.56}$	1.75	2.16	2.35	$\frac{2.32}{4.55}$
Minimum	.70	.83	1.00	1.16	1.25	1.33	$\frac{4.33}{2.24}$
Correction	.01	.01	.01	.01	.01	0.03	.01
	.01	.01	.01	.01	.01	.01	.01
Illinois Corn							
Average (Bodies).	.81	.95	1.16	1.34	1.65	1.79	3.29
Average (Ends)	.84	1.04	1.21	1.46	1.71	1.91	2.66
Maximum	1.00	1.22	1.50	1.80	2.18	2.47	6.08
Minimum	.65	.74	.86	.97	1.28	1.42	1.90
Correction	.00	.00	.00	.00	.00	.00	.00

AVERAGE, MAXIMUM AND MINIMUM COATING ON CANS—Continued First Inspection, December 1, 1915—Continued

	A	В	Pound	ls per Ba	se Box	F	G
Made for	.90	1.10	1.30	1.50	1.80	2.10	3.00
Indiana Corn							
Average (Bodies).	.82	.99	1.19	1.32	1.69	1.96	2.86
Average (Ends)	.86	1.08	1.22	1.42	1.73	2.04	3.08
Maximum	1.29	1.42	1.51	1.78	2.16	2.65	6.75
Minimum	.57	.75	.88	.89	1.37	1.57	2.00
Correction	.01	.01 .	.01	.01	.01	.01	.01
Maine Corn (End)	٠						
Average (Bodies).	.82	.96	1.12	1.41	1.65	1.96	2.83
Average (Ends)	.85	1.04	1.12	1.46	1.72	2.05	3.07
Maximum	1.08	1.35	1.58	1.10 1.91	$\frac{2.05}{2.05}$	2.92	6.24
Minimum	.60	.72	.81	1.31 1.11	$\frac{2.05}{1.35}$	1.59	1.88
Correction	.01	.01	.01	.01	.00	.01	.01
Maine Corn (Side)							
Average (Bodies).	.84	.99	1.15	1.36	1.67	1.97	2.62
Average (Ends)	.87	1.09	1.26	1.48	1.80	2.09	3.08
Maximum	1.06	1.43	1.55	1.83	2.11	3.32	4.83
Minimum	.73	.75	.89	1.10	1.30	1.37	1.87
Correction	.01	.01	.01	.01	.00	.01	.01
Condensed Milk							
Average (Bodies).	.84	1.03	1.24	1.39	1.71	2.03	2.71
					$\frac{1.77}{1.77}$		3.09
Average (Ends)	.84	1.05	1.24	1.49		1.94	
Maximum	1.00	1.30	1.58	2.03	2.13	2.54	4.99
Minimum	.72	.85	1.03	1.15	1.46	1.49	2.01
Correction	.00	.00	.00	.00	.00	.00	.00
Evaporated Milk							
Average (Bodies).	.76	.94	1.14	1.44	1.61	1.89	3.39
Average (Ends)	.79	1.05	1.24	1.41	1.70	1.99	2.88
Maximum	1.05	1.26	1.62	1.71	2.12	2.54	6.58
Minimum	.62	.79	.93	1.16	1.29	1.35	2.23
Correction	.03	.05	.04	.04	.04	.04	.04
Peas -							
Average (Bodies).	.81	.98	1.21	1.39	1.57	1.92	2.68
Average (Ends)	.84	1.06	$\frac{1.21}{1.22}$	1.45	1.69	$\frac{1.55}{2.04}$	2.98
Maximum	1.17	1.36	1.65	1.43 1.98	$\frac{1.03}{2.07}$	2.91	5.61
	.56	.69	.88			$\frac{2.91}{1.33}$	$\frac{5.01}{1.91}$
Minimum				.98	1.15		
Correction	.01	.01	.01	.01	.01	.01	.01
Illinois Pumpkin							
Average (Bodies).	.70	.86	1.02	1.29	1.54	1.72	2.58
Average (Ends)	.82	.98	1.17	1.33	1.69	2.05	3.01
Maximum	1.00	\cdot 1.22	1.41	1.65	2.08	2.58	5.83
Minimum	.57	.68	.72	.97	1.32	1.20	1.98
Correction	.05	.06	.07	.08	.09	.11	.11
Michigan Pumpkin							
Average (Bodies).	.80	.94	1.15	1.37	1.64	1.87	2.65
Average (Ends)	.82	$\frac{.94}{1.03}$	1.17 1.17	1.37 1.47	$\frac{1.04}{1.72}$	$\frac{1.07}{2.04}$	$\frac{2.08}{3.07}$
Maximum	1.01	$\frac{1.05}{1.26}$	1.17 1.43	$\frac{1.47}{1.99}$	$\frac{1.72}{2.06}$	$\frac{2.04}{2.64}$	
Minimum							5.33
Correction	.69	.76	.93	1.06	1.39	1.44	2.05
COLLECTION	.04	.05	.05	.05	.05	.06	.06

AVERAGE, MAXIMUM AND MINIMUM COATING ON CANS—Continued First Inspection, December 1, 1915—Continued

	A	В	Pound	ds per Bas D	se Box — E	F	G
Made for	.90	1.10	1.30	1.50	1.80	2.10	3.00
New York Pumpkin							
Average (Bodies).	.74	.95	1.06	1.24	1.67	1.89	2.77
Average (Ends)	.80	1.05	1.23	1.38	1.71	2.02	2.78
Maximum	1.03	1.23	1.56	1.60	2.15	2.70	3.85
Minimum	.60	.79	.77	1.05	1.37	1.49	2.10
Correction	.03	.03	.03	.03	.03	.03	.03
Indiana Tomatoes							
Average (Bodies).	.77	1.00	1.11	1.22	1.66	1.89	3.04
Average (Ends)	.83	1.09	1.20	1.43	1.76	2.11	2.97
Maximum	1.15	1.46	1.50	1.75	2.06	2.73	5.59
Minimum	.65	.85	.86	1.10	1.45	1.35	2.10
Correction	.05	.04	.03	.03	.03	.03	.03
MARYLAND TOMATOES							
Average (Bodies).	.79	.91	1.05	1.32	1.55	1.85	2.95
Average (Ends)	.80	.98	1.15	1.35	1.72	2.06	2.93
Maximum	1.20	1.16	1.40	1.65	2.05	3.03	5.25
Minimum	.55	.70	.93	.96	1.24	1.33	2.25
Correction	.04	.04	.04	.03	03	.04	.03
New Jersey Tomatoes							
Average (Bodies).	.79	.96	1.07	1.35	1.53	1.82	2.85
Average (Ends)	.81	1.02	1.16	1.42	1.69	1.99	2.84
Maximum	1.10	1.20	1.35	1.67	2.05	2.55	4.76
Minimum	.65	.75	.83	1.05	.98	1.50	2.26
Correction	.04	.04	.04	.04	.05	.04	.03
Tuna Fish							
Average (Bodies).	.86	.99	1.25	1.46	1.70	1.87	2.66
Average (Ends)	.83	1.02	1.19	1.43	1.72	1.91	3.14
Maximum	1.40	1.48	1.55	1.68	2.10	2.33	5.17
Minimum	.65	.77	.71	.96	1.35	1.52	2.10
Correction	.00	.00	.00	.00	.00	.00	.00
GRAND AVERAGE	.80	1.00	1.17	1.38	1.67	1.90	2.92
MAXIMUM	1.40	1.48	1.65	2.03	2.18	3.32	7.05
MINIMUM	.51	.68	.71	.80	.98	1.21	1.81
Correction	.03	.03	.03	.03	.04	.04	.04

AVERAGE, MAXIMUM AND MINIMUM COATING ON CANS—Continued Second Inspection, February 1, 1916

				ls per Ba	se Box —			
Made for	.90	1.10	$\overset{ ext{c}}{1.30}$	$\overset{ ext{D}}{1.50}$	1.80	$\overset{\mathbf{F}}{2.10}$	$\frac{\mathbf{G}}{3.00}$	
	•00	1.10	1.00	1.50	1.00	N.10	9.00	
Michigan Apples	D . O	0.0	1 10	105		1 00	0.00	
Average (Bodies).	.70	.92	1.12	1.25	1.50	1.88	3.30	
Average (Ends)	.79	1.00	1.19	1.37	1.70	1.89	3.08	
Maximum	.93	1.25	1.55	1.83	1.96	2.33	5.78	
Minimum	.59	.68	.83	1.05	1.26	1.38	2.24	
Correction	.05	.05	.05	.05	.05	.06	.05	
New York Apples								
Average (Bodies).	.68	.85	1.03	1.27	1.53	1.83	2.99	
Average (Ends)	.71	.93	1.13	1.35	1.66	1.89	3.06	
Maximum	.88	1.19	1.44	1.65	2.02	2.36	5.50	
Minimum	.53	.75	.77	1.00	1.19	1.46	2.09	
Correction	.11	.12	.12	.12	.12	.12	.14	
Pennsylvania Apples								
Average (Bodies).	.75	.89	1.11	1.34	1.63	1.81	2.69	
Average (Ends)	79	1.00	$\frac{1.11}{1.17}$	1.40	1.68	1.92	3.19	
Maximum	.98	1.14	1.36	1.65	2.07	2.48	5.58	
Minimum	.64	.74	.93	1.12	1.40	1.51	2.23	
Correction	.06	$.0\overline{5}$.05	.06	.05	.05	.05	
	.00	.00	.00	.00	•00	.00	.00	
STRING BEANS	PV 4	0.1	1.00	1.00	1 00	1.00	0 10	
Average (Bodies).	.74	.91	1.09	1.36	1.60	1.98	2.70	
Average (Ends)	.78	1.00	1.13	1.31	1.61	1.98	2.74	
Maximum	1.00	1.41	1.45	1.72	1.98	2.56	5.05	
Minimum	.62	.73	.77	1.04	1.26	1.46	2.02	
Correction	.08	.08	.09	.09	.11	.11	.12	
Cider								
. Average (Bodies).	.73	.90	1.15	1.29	1.64	1.95	2.70	
Average (Ends)	.76	.97	1.17	1.38	1.69	1.93	3.02	
Maximum	.93	1.20	1.47	1.77	2.07	2.62	4.13	
Minimum	.62	.70	.83	1.10	1.37	1.51	2.02	
Correction	.05	.05	.06	.06	.05	.07	06	
CLAM TUICE								
Average (Bodies).	.84	1.09	1.18	1.39	1.61	1.73	2.67	
Average (Ends)	.85	1.10	1.21	1.42	1.76	1.95	3.12	
Maximum	1.00	1.68	1.52	1.61	2.10	2.26	5.25	
Minimum	.70	.89	1.02	1.14	1.19	1.44	1.95	
Correction	.01	.01	.01	.01	.01	.01	.01	
Illinois Corn								
Average (Bodies).	.78	.93	1.19	1.33	1.74^{-}	1.82	3.23	
Average (Ends)	.84	1.05	$1.10 \\ 1.20$	$\frac{1.33}{1.42}$	$\frac{1.74}{1.68}$			
Maximum	1.33	$\frac{1.03}{1.28}$	$\frac{1.20}{1.60}$	$\frac{1.42}{1.75}$	$\frac{1.08}{2.18}$	$\frac{1.93}{2.55}$	2.65	
Minimum	.59	.78	.80	$\frac{1.75}{1.03}$	$\frac{2.18}{1.30}$	2.55	6.10	
Correction	.01	.01	.02			1.38	1.98	
COLLECTION	·OT	.UI	.0%	.01	.01	.01	.01	

AVERAGE, MAXIMUM AND MINIMUM COATING ON CANS—Continued Second Inspection, February 1, 1916—Continued

•							
				ds per Ba		F	
Made for	.90	1.10	$\overset{ ext{C}}{1.30}$	$\overset{ ext{D}}{1.50}$	$\overset{ ext{E}}{1.80}$	2.10	$\frac{G}{3.00}$
MADE FOR	.00	1.10	1.00	1.00	1.00	N.10	0.00
Indiana Corn							
Average (Bodies).	.82	1.01	1.18	1.36	1.65	1.97	2.90
Average (Ends)	.85	1.07	1.20	1.45	1.71	2.05	3.04
Maximum	1.11	1.32	1.62	1.81	2.22	2.63	6.00
Minimum	.57	.78	.83	1.14	1.17	1.48	1.55
Correction	.01	.01	.01	.01	.01	.01	.01
Maine Corn (End)							
	0.9	1.09	-1 -1 /1	1.40	1 17/4	0.01	2.68
Average (Bodies).	.83	1.03	1.14	1.40	1.74	2.01	
Average (Ends)	.84	1.11	1.24	1.47	1.74	2.07	3.06
Maximum	1.11	1.29	1.58	1.85	2.11	2.72	6.02
Minimum	.63	.81	.86	95	1.29	1.62	1.90
Correction	.00	.00	.00	.00	.00	.00	.00
Maine Corn (Side)							
Average (Bodies).	.82	.97	1.12	1.36	1.71	1.96	2.92
Average (Ends)	.87	1.10	1.26	1.47	1.77	2.06	3.06
Maximum	1.10	1.98	1.20 1.90	$\frac{1.47}{2.67}$	$\frac{1.11}{2.10}$	$\frac{2.77}{2.77}$	6.20
Minimum	.63	.73	.84	1.03	$\frac{2.10}{1.38}$	$\frac{2.77}{1.48}$	1.83
Correction	.00	.00	.00	.00	.00	.00	.00
Correction	.00	.00	.00	.00	.00	.00	.00
CONDENSED MILK							
Average (Bodies).	.82	1.04	1.16	1.39	1.80	1.90	2.64
Average (Ends)	.86	1.09	1.24	1.42	1.76	1.98	2.98
Maximum	1.28	1.31	1.48	1.75	2.11	2.73	3.81
Minimum	.68	.92	1.06	1.21	1.39	1.45	2.13
Correction	:00	.00	.00	.00	.00	.00	.00
	.00	.00	.00	.00	.00	.00	.00
EVAPORATED MILK							
Average (Bodies).	.81	.99	1.25	1.38	1.63	1.91	3.17
Average (Ends)	.80	1.12	1.24	1.45	1.74	2.05	2.90
Maximum	.99	1.83	1.53	1.83	2.50	2.68	6.75
Minimum	.58	.81	1.02	1.12	1.25	1.48	2.00
Correction	.06	.06	.05	.05	.05	.05	.05
Peas							
	00	0.79	1.10	1.40	1.00	0.00	0.00
Average (Bodies).	.82	.97	1.19	1.40	1.68	2.00	2.80
Average (Ends)	.84	1.07	1.23	1.44	1.71	2.02	3.05
Maximum	1.09	1.39	2.54	1.83	2.29	2.92	6.74
Minimum	.67	.73	.75	.97	1.32	1.34	2.03
Correction	.01	.01	.01	.01	.01	.01	.01
ILLINOIS PUMPKIN							
Average (Bodies).	.72	.81	1.01	1.25	1.44	1.78	2.92
Average (Ends)	.77	.94	$1.01 \\ 1.06$	1.26	1.57	1.88	2.89
Maximum	.98	1.21	1.28	$\frac{1.20}{1.72}$	1.88		
Minimum	.51	.61	.72	.85		2.58	6.68
Correction					1.15	1.17	2.00
COLLECTION	.09	.13	.16	.17	.17	.20	.20
MICHIGAN PUMPKIN							
Average (Bodies).	.69	.92	1.00	1.29	1.61	1.74	2.99
Average (Ends)	.76	.97	1.12	1.29	1.65	1.85	2.85
Maximum	1.01	1.24	1.39	1.76	1.95	2.46	6.17
Minimum	.57	.75	.71	1.00	1.05	1.32	1.96
Correction	.07	.08	.09	.09	.10	.10	.13
						• 1 0	.10

AVERAGE, MAXIMUM AND MINIMUM COATING ON CANS—Continued Second Inspection, February 1, 1916—Continued

			Pound	ls per Ba	se Box		
	A	В	C	D	\mathbf{E}	F	G,
Made for	.90	1.10	1.30	1.50	1.80	2.10	3.00
NEW YORK PUMPKIN							
Average (Bodies).	.72	.96	1.04	1.24	1.55	1.80	2.71
Average (Ends)	.78	1.03	1.18	1.40	1.70	2.08	2.88
Maximum	.96	1.22	1.36	1.83	1.98	2.98	4.85
Minimum	.55	.74	.80	.98	1.30	1.41	2.08
Correction	.04	.03	.04	.03	.03	.04	.05
Indiana Tomatoes							
Average (Bodies).	.75	.94	1.17	1.36	1.65	1.84	2.93
Average (Ends)	.81	1.03	$\frac{1.17}{1.17}$	1.42	1.69	2.13	2.99
Maximum	1.03	1.38	1.36	1.42	$\frac{1.03}{2.08}$	$\frac{2.13}{2.62}$	5.54
	.58	.73	.88	$1.0z \\ 1.05$	1.30	1.54	2.30
Minimum		.05	.04		.03		
Correction	.05	.05	.04	.03	.00	.03	.03
Maryland Tomatoes							
Average (Bodies).	.72	.97	1.12	1.32	1.55	1.75	2.59
Average (Ends)	.78	1.00	1.18	1.37	1.70	1.97	3.21
Maximum	.87	1.16	1.38	1.83	2.10	2.26	4.65
Minimum	.63	.74	.85	1.12	1.24	1.18	2.15
Correction	.04	.04	.04	.04	.04	.04	.05
New Jersey Tomatoes							
Average (Bodies).	.76	.95	1.16	1.40	1.53	1.92	2.57
Average (Ends)	.81	1.05	1.21	1.40	1.71	1.87	2.92
Maximum	.94	1.16	1.43	1.78	2.03	2.35	4.70
Minimum	.65	.78	.89	1.10	1.10	1.42	2.10
Correction	.0±	.03	.04	.04	.03	.04	.03
		.00		•••	.00		.00
SALMON (Dadies)	0.1	1.00	1 14	1 00	1.00	1.00	2.00
Average (Bodies).	.81	1.02	1.14	1.33	1.68	1.86	3.23
Average (Ends)	.84	1.03	1.22	1.44	1.77	2.09	3.32
Maximum	1.60	1.28	1.42	1.86	2.09	2.59	5.33
Minimum	.65	.78	.90	1.12	1.46	1.45	2.25
Correction	.00	.00	.00	.00	.00	.00	.00.
Tuna Fish							
Average (Bodies).	.84	1.02	1.21	1.32	1.82	1.99	2.69
Average (Ends)	.88	1.05	1.16	1.40	1.66	2.03	3.05
Maximum	1.60	1.28	1.45	1.68	2.20	2.70	4.71
Minimum	.67	.83	.96	.81	1.40	1.56	1.92
Correction	.00	.00	.00	.00	.00	.00	.00
Grand Average	.79	1.00	1.16	1.37	1.67	1.93	2.93
MAXIMUM	1.33	1.98	2.54				
				2.67	2.50	2.92	6.75
MINIMUM	.51	.61	.71	.85	1.05	1.17	1.55
Correction	.04	.04	.04	.04	.04	.05	.05

AVERAGE, MAXIMUM AND MINIMUM COATING ON CANS—Continued Third, Inspection, April 10, 1916

	A	В	Poun C	ds per Ba D	se Box — E	F	G	
Made for	.90	1.10	1.30	1.50	1.80	2.10	3.00	
MICHIGAN APPLES								
Average (Bodies).	.71	.91	1.10	1.24	1.56	1.79	2.83	
Average (Ends)	.77	1.02	$1.10 \\ 1.19$	1.24 1.41	1.65	$\frac{1.75}{1.92}$	$\frac{2.33}{3.12}$	
Maximum	.98	$\frac{1.0z}{1.27}$	$\frac{1.19}{1.46}$	$\frac{1.41}{1.63}$	$\frac{1.05}{2.02}$	$\frac{1.92}{2.29}$	5.12 5.14	
	.98 .59	.72	.95		$\frac{2.02}{1.28}$			
Minimum				1.06		1.56	2.08	
Correction	.06	.05	.05	.05	.05	.06	.06	
NEW YORK APPLES								
Average (Bodies).	.64	.83	.96	1.23	1.53	1.72	2.55	
Average (Ends)	.69	.95	1.12	1.35	1.60	1.92	2.82	
Maximum	.84	1.24	1.49	1.61	2.05	2.50	3.88	
Minimum	.53	.63	.88	1.08	1.33	1.43	2.13	
Correction	.12	.12	.12	.12	.13	.13	.14	
PENNSYLVANIA APPLES								
Average (Bodies).	.70	.85	1.07	1.25	1.55	1.75	2.71	
Average (Ends)	.76	.97	1.18	$\frac{1.25}{1.40}$	1.66	1.86	$\frac{2.11}{2.90}$	
	.96	$\frac{.57}{1.19}$	1.13 1.42	$\frac{1.40}{1.70}$	$1.00 \\ 1.96$	$\frac{1.50}{2.22}$	5.93	
Maximum		.67	.80	$\frac{1.70}{1.05}$	1.35		$\frac{3.93}{2.10}$	
Minimum	.55					1.44		
Correction	.06	.06	.05	.05	.05	.05	.05	
STRING BEANS								
Average (Bodies).	.69	.88	1.11	1.23	1.56	1.86	2.47	
Average (Ends)	.76	.97	1.10	1.35	1.67	1.86	2.97	
Maximum	.94	1.23	1.42	1.72	2.09	2.35	4.30	
Minimum	.55	.65	.79	1.05	1.25	1.37	.98	
Correction	.08	.09	.10	.09	.11	.12	.13	
CIDER .								
Average (Bodies).	.74	.97	1.13	1.32	1.76	1.84	3.14	
Average (Ends)	.78	.99	$1.15 \\ 1.15$	$\frac{1.52}{1.42}$	1.66	2.03	2.77	
Maximum	.94	1.23	1.46	1.77	2.15	$\frac{2.55}{2.51}$	6.03	
Minimum	.53	.70	.88	1.10	1.25	1.43	2.13	
Correction	.06	.05	.05	.05	.05	.05	.05	
	.00	.00	.00	.00	.00	.00	.00	
CLAM JUICE	0.4	4.00				4.00		
Average (Bodies).	.84	1.03	1.25	1.44	1.75	1.92	2.68	
Average (Ends)	.87	,1.10	1.26	1.47	1.76	1.91	2.97	
Maximum	1.25	1.37	1.51	2.01	2.26	2.50	3.99	
Minimum	.69	.86	.98	1.25	1.46	1.59	2.03	
Correction	.01	.01	.01	.01	.01	.01	.02	
EVAPORATED MILK								
Average (Bodies).	.78	.91	1.16	1.42	1.83	1.93	3.27	
Average (Ends)	.80	1.01	1.20	1.42	1.71	2.02	3.00	
Maximum	.99	1.26	1.47	1.66	2.18	2.55	5.24	
Minimum	.66	.79	.95	1.25	1.35	1.35	2.32	
Correction	.06	.06	.05	.05	.05	.04	0.05	
	.00	.00	.00	•00	.00	.0.	.00	

AVERAGE, MAXIMUM AND MINIMUM COATING ON CANS—Continued Third Inspection, April 10, 1916—Continued

				ds per Ba	se Box			
Made for	, A .90	$\overset{ ext{B}}{1.10}$	$\overset{ ext{C}}{1.30}$	1.50	$\overset{ ext{E}}{1.80}$	2.10	$\frac{G}{3.00}$	
	.00	1.10	1.00	1.00	1.00	N.10	0.00	
ILLINOIS PUMPKIN	co	M O	0.0	1.10	1 41	1.00	9.50	
Average (Bodies).	.69	.79	.96	1.10	1.41	1.68	2.50	
Average (Ends)	.72	.88	.96	1.14	1.47	1.67	2.97	
Maximum	.93	1.20	1.21	1.60	1.98	2.45	5.25	
Minimum	.54	.60	.67	.91	1.04	1.11	1.92	
Correction	.14	.21	.22	.25	.26	.25	.23	
MICHIGAN PUMPKIN								
Average (Bodies).	.71	.90	1.05	$^{\circ}$ 1.30	1.54	1.86	2.57	
Average (Ends)	.77	1.01	1.10	1.32	1.60	1.84	2.77	
Maximum	.93	1.28	1.30	1.62	1.89	2.49	4.29	
Minimum	.56	.75	.90	.86	1.34	1.41	1.91	
Correction	.12	.12	.14	.15	.17	.17	.19	
	.170	.170	• • • •	.10		•••	.10	
NEW YORK PUMPKIN	~~	0.5	1.05	1.01	1 50	1.00	2.78	
Average (Bodies).	.77	.95	1.05	1.31	1.58	1.90		
Average (Ends)	.80	1.00	1.22	1.39	1.71	2.01	2.97	
Maximum	1.06	1.21	1.52	1.75	2.11	2.54	5.22	
Minimum	.59	.82	.85	.97	1.34	1.41	1.90	
Correction	.05	.04	.05	.04	.04	.04	.12	
Indiana Tomatoes							•	
Average (Bodies).	.77	.94	1.16	1.33	1.67	1.96	2.98	
Average (Ends)	.79	1.05	1.19	1.44	1.74	2.06	3.05	
Maximum	1.02	1.25	1.42	1.85	2.21	2.46	5.50	
Minimum	.63	.74	.95	1.07	1.23	1.60	2.24	
Correction	.06	.04	.04	.04	.04	.04	.05	
	•••						•••	
MARYLAND TOMATOES Average (Bodies).	.79	.98	1.05	1.39	1.67	2.01	2.93	
Average (Ends)	.80	.98	1.19	1.35	1.68	2.09	3.14	
Maximum	1.04	1.16	1.97	1.72	2.16	2.77	6.30	
Minimum	.63	.78	.82	1.05	1.35	1.47	2.01	
Correction	.05	.05	.05	.04	.04	.04	.04	
New Jersey Tomatoes								
Average (Bodies).	.79	1.00	1.11	1.37	1.63	2.02	2.78	
Average (Ends)	.80	1.01	1.20	1.40	1.69	2.00	2.92	
Maximum	.92	1.37	$1.4 \mathring{5}$	1.70	2.03	2.51	5.20	
Minimum	.66	.82	.87	1.09	1.18	1.53	2.06	
Correction	.05	.05	.04	.04	.04	.04	.03	
Grand Average	.76.	.96	1.12	1.33	1.64	1.90	2.87	
MAXIMUM	1.25	1.37	1.97	2.01				
					2.26	2.77	6.30	
MINIMUM	.53	.60	.67	.86	1.04	1.11	.98	
CORRECTION	.07	.07	.07	.08	.08	.08	.09	

AVERAGE, MAXIMUM AND MINIMUM COATING ON CANS—Continued Fourth Inspection, June 12, 1916

			Poun	ds per Ba	se Box		
Made for	.90	$\overset{ ext{B}}{1.10}$	î 1.30	1.50	1.80	$\overset{\mathbf{F}}{2.10}$	G 3.00
MICHIGAN APPLES							
Average (Bodies).	.73	.90	1.15	1.19	1.52	1.81	2.74
Average (Ends)	.74	1.03	1.24	1.40	1.61	1.91	3.00
Maximum	.98	1.25	1.53	1.56	2.17	2.30	4.75
Minimum	.57	.58	.97	.88	1.18	1.26	1.13
Correction	.05	.06	.06	.05	.05	.05	.05
New York Apples							
Average (Bodies).	.67	.77	1.01	1.26	1.55	1.78	2.63
Average (Ends)	.73	.94	1.03	1.30	1.60	1.84	2.80
Maximum	.99	1.11	1.26	1.60	1.85	2.31	4.47
Minimum	.53	.62	.83	1.02	1.18	1.46	2.12
Correction	.11	.12	.13	.11	.14	.13	.15
Pennsylvania Apples							
Average (Bodies).	.75	.92	1.10	1.32	1.55	1.90	2.40
Average (Ends)	.79	1.00	1.17	1.35	1.64	1.95	3.21
Maximum	.96	1.26	1.38	1.65	1.93	2.66	4.63
Minimum	.49	.73	.83	1.17	1.35	1.54	2.05
Correction	.05	.05	.05	.05	.06	.05	.05
STRING BEANS							
Average (Bodies).	.72	.94	1.04	1.30	1.64	1.78	2.33
Average (Ends)	.73	.96	1.10	1.31	1.54	1.87	2.90
Maximum	.93	1.14	1.40	1.54	2.32	2.35	4.65
Minimum	.60	.70	.75	1.02	1.10	1.53	1.87
Correction	.08	.08	.10	.10	.13	.12	.14
Cider							
Average (Bodies).	.75	1.01	1.13	1.39	1.63	1.96	2.80
Average (Ends)	.77	1.05	1.23	1.45	1.70	1.97	2.97
Maximum	.96	1.59	1.38	1.77	-2.15	\cdot 2.55	4.19
Minimum	.52	.64	.93	1.14	1.22	1.52	2.27
Correction	.07	.06	.06	.06	.06	.07	.07
CLAM JUICE							
Average (Bodies).	.87	1.08	1.17	1.45	1.71	1.89	2.50
Average (Ends)	.87	1.12	1.31	1.45	1.79	2.01	2.93
Maximum	1.04	1.45	1.63	1.95	2.40	2.58	5.20
Minimum	.70	.92	.97	1.03	1.36	1.45	2.00
Correction	.01	.01	.01	.01	.01	.01	.02
Condensed Milk							
Average (Bodies).	.81	1.04	1.14	1.32	1.68	1.78	2.44
Average (Ends)	.88	1.06	1.21	1.40	1.72	1.79	3.07
Maximum	1.45	1.36	1.43	1.59	2.01	2.31	6.34
Minimum:	.63	.83	.96	1.16	1.37	1.33	1.95
Correction	.00	.00	.00	.00	.00	.00	.00
EVAPORATED MILK		•					
Average (Bodies).	.82	.97	1.23	1.37	1.75	1.98	2.58
Average (Ends)	.80	1.07	1.21	1.42	1.72	2.00	2.93
Maximum	.96	1.32	1.63	1.85	2.25	2.56	5.62
Minimum	.70	.77	.90	1.10	1.35	1.56	2.00
Correction	.06	.06	.05	.05	.05	.05	.05

AVERAGE, MAXIMUM AND MINIMUM COATING ON CANS—Continued Fourth Inspection, June 12, 1916—Continued

			—— Poun	ıds per Ba			
Made for	.90	$\overset{ extbf{B}}{1.10}$	$\overset{ ext{c}}{1.30}$	1.50	$\overset{ ext{E}}{1.80}$	2.10	$\frac{G}{3.00}$
	•••						
Peas Average (Bodies).	.83	1.02	1.23	1.44	1.65	1.98	2.65
Average (Ends)	.85	1.08	1.28	1.44	1.78	2.02	3.03
Maximum	1.04	1.36	4.18	1.94	2.20	2.85	6.72
Minimum	.66	.76	.97	1.13	1.31	1.55	1.20
Correction	.01	.01	.01	.01	.01	.01	.01
Illinois Pumpkin							
Average (Bodies).	.74	.79	.94	1.15	1.42	1.72	2.79
Average (Ends)	.71	.83	.96	1.13	1.43	1.75	2.88
Maximum	.87	1.06	1.15	1.50	1.81	2.60	4.32
Minimum	.57	.55	.59	.89	1.05	1.15	1.90
Correction	.19	.24	.26	.30	.29	.30	.34
Michigan Pumpkin							
Average (Bodies).	.68	.85	1.00	1.16	1.49	1.67	2.46
Average (Ends)	.73	.91	1.09	1.22	1.49	1.89	2.77
Maximum	$.86 \\ .57$	$\frac{1.23}{.66}$	$1.36 \\ .81$	$\frac{1.62}{.88}$	$1.88 \\ 1.11$	$\frac{2.44}{1.30}$	4.65
Correction	.12	.14	.17	.19	.19	.18	.23
	.1.~	.1.1	.11	.10	•10	.10	•~0
New York Pumpkin	~ =	0.0	1.08	1.05	1.00	0.05	. 0.00
Average (Bodies).	.75	.99	$\frac{1.07}{1.99}$	1.35	$\frac{1.66}{1.22}$	$\frac{2.05}{2.05}$	2.65
Average (Ends) Maximum	$.82 \\ 1.00$	$0.99 \\ 1.84$	$\frac{1.22}{1.64}$	$\frac{1.47}{2.50}$	$\begin{array}{c} 1.77 \\ 2.22 \end{array}$	$\frac{2.05}{2.63}$	$\frac{2.93}{6.57}$
Minimum	.55	.77	.75	$\frac{2.30}{1.05}$	1.43	$\frac{2.03}{1.42}$	1.80
Correction	.06	.05	.06	.05	.04	.07	.12
Indiana Tomatoes							
Average (Bodies).	.83	.96	1.15	1.40	1.61	1.88	2.87
Average (Ends)	.84	1.05	1.23	1.42	$\frac{1.72}{1.72}$	2.05	2.93
Maximum	1.02	1.23	1.60	1.65	2.00	2.66	5.70
Minimum	.63	.75	.97	1.20	1.40	1.58	2.12
Correction	.05	.05	£0.	.04	.04	.04	.04
Maryland Tomatoes							
Average (Bodies).	.78	.97	1.15	1.37	1.73	1.97	2.77
Average (Ends)	.83	1.03	1.23	1.41	1.77	2.12	3.10
Maximum	.98	1.30	1.57	1.65	2.35	2.78	6.50
Minimum	.66	.78	.87	1.16	1.37	1.42	1.94
Correction	.05	.05	.05	.04	.04	.04	.04
New Jersey Tomatoes	_						
Average (Bodies).	.85	.96	1.07	1.30	1.65	2.02	3.01
Average (Ends)	.79	1.00	1.26	1.45	1.75	2.08	2.92
Maximum	$\frac{1.67}{.56}$	1.17 $.67$	$\frac{1.58}{.87}$	$\frac{1.68}{1.10}$	$\frac{2.18}{1.28}$	2.91	5.40
Correction	.05	.04	.01	.04	0.20	$\frac{1.68}{.04}$	$2.16 \\ .04$
		.02	.01	•01	.01	.01	.UI
Grand Average	.78	.98	1.15	1.35	1.64	1.92 -	2.80
Maximum	1.67	1.84	4.18	2.50	2.40	2.91	6.72
MINIMUM	.49	.55	.59	.88	1.05	1.15	.94
Correction	.06	.07	.07	.07	.08	.08	.09

AVERAGE, MAXIMUM AND MINIMUM COATING ON CANS—Continued Fifth Inspection, July 31, 1916

	A	В	C	ds per Ba	\mathbf{E}	F	G
Made for	.90	1.10	1.30	1.50	1.80	2.10	3.00
MICHIGAN APPLES							
Average (Bodies).	.71	.90	1.06	1.20	1.53	1.73	2.80
Average (Ends)	.80	1.05	1.19	1.40	1.72	1.93	3.07
Maximum	.99	1.26	1.48	1.65	2.15	2.38	5.60
Minimum	.55	.69	.74	.83	1.22	1.45	1.77
Correction	.05	.05	.04	.05	.05	.05	.06
New York Apples							
Average (Bodies).	.59	.80	.91	1.11	1.43	1.71	2.58
Average (Ends)	.67	.93	1.09	1.29	1.61	1.83	2.91
Maximum	.98	1.12	1.37	1.47	1.98	2.25	3.93
Minimum	.45	.64	.68	.77	1.14	1.28	1.97
Correction	.12	.12	.13	.13	.12	.13	.15
PENNSYLVANIA APPLES							
Average (Bodies).	.67	.82	1.02	1.26	1.57	1.74	2.76
Average (Ends)	.83	.99	1.19	1.38	1.68	1.93	$\frac{2.10}{2.93}$
Maximum	.95	1.33	1.13 1.58	1.83	2.02	$\frac{1.33}{2.90}$	5.67
Minimum	.48	.59	.83	1.00	1.37	$\frac{2.30}{1.45}$	1.65
Correction	.06	.06	.06	.06	.05	.05	.05
	.00	.00	.00	.00	.00	.00	.79
STRING BEANS							
Average (Bodies).	.78	.94	1.11	1.29	1.54	1.75	2.37
Average (Ends)	.77	.96	1.11	1.29	1.61	1.88	2.73
Maximum	.96	1.21	1.42	1.59	2.04	2.46	4.03
Minimum	.61	.62	.76	1.03	1.24	1.35	2.14
Correction	.10	.11	.11	.12	.13	.14	.16
CIDER							
Average (Bodies).	.78	1.02	1.08	1.34	1.59	1.84	2.79
Average (Ends)	.76	1.00	1.13	1.39	1.72	1.98	2.76
Maximum	.98	1.24	1.40	1.73	2.05	2.46	5.71
Minimum	.63	.73	.89	1.13	1.31	1.53	2.04
Correction	.07	.06	.06	.06	.08	.07	.07
CLAM JUICE							
Average (Bodies).	.88	1.07	1.24	1.43	1.68	1.83	2.92
Average (Ends)	.84	1.09	1.23	1.43	1.74	1.88	2.94
Maximum	1.04	1.45	1.59	2.21	2.08	2.21	4.49
Minimum	.69	.87	1.06	1.17	1.42	1.45	2.29
Correction	.02	.02	.02	.02	.02	.02	.02
Condensed Milk	.82	.96	1.12	1.30	1.56	9.04	2.86
Average (Bodies).	.02 .79	1.05	1.124	$\frac{1.30}{1.38}$	$\frac{1.56}{1.78}$	$\begin{array}{c} 2.04 \\ 1.92 \end{array}$	
Average (Ends) Maximum	.19	$\frac{1.05}{1.20}$	$\frac{1.24}{1.40}$	1.56 1.54			2.76
Minimum	.93 .67	.74	$\frac{1.40}{1.03}$	$\frac{1.54}{1.18}$	$\frac{1.98}{1.33}$	$3.35 \\ 1.41$	$\frac{4.09}{2.05}$
Correction	.00	.00	.00	.00	00.00	.00	.00
	•00	.00	•00	•00	•00	.00	.00
ILLINOIS PUMPKIN	0.1	6 AV 4	0.0	1 00	1 00	4 22	0.45
Average (Bodies).	.64	.71	.86 '	1.00	1.22	1.55	2.45
Average (Ends)	.65	.78	.87	1.08	1.32	1.66	2.54
Maximum	.80	1.06	1.16	1.50	1.75	2.41	4.81
Correction	.51 .20	.51	.61 $.26$.72	.85	1.20	1.83
Correction	.20	.25	.20	.32	.30	.34	.33

AVERAGE, MAXIMUM AND MINIMUM COATING ON CANS—Continued Fifth Inspection, July 31, 1916—Continued

				nds per Ba			
Made for	.90	1.10	$\overset{\mathrm{C}}{1.30}$	1.50	1.80	2.10	$\frac{\mathrm{G}}{3.00}$
Michigan Pumpkin							
Average (Bodies).	.65	.87	.93	1.06	1.42	1.69	2.29
Average (Ends)	.70	.88	1.01	1.18	1.43	1.70	2.69
Maximum	.96	1.16	1.32	1.47	1.80	2.56	4.76
Minimum	.51	.67	.75	.78	1.11	1.35	1.85
Correction	.13	.14	.17	.18	.20	.22	.24
NEW YORK PUMPKIN							
Average (Bodies).	.75	.99	1.06	1.37	1.68	1.87	2.58
Average (Ends)	.77	1.01	1.14	1.38	1.64	1.93	2.76
Maximum	.98	1.33	1.37	1.71	1.95	2.52	3.64
Minimum	.61	.74	.80	1.11	1.24	1.38	1.97
Correction	.08	.06	.06	.05	.05	.07	.17
Indiana Tomatoes							
Average (Bodies).	.67	.95	1.13	1.32	1.51	2.08	2.89
Average (Ends)	.79	.99	1.11	1.40	1.69	2.02	3.03
Maximum	.95	1.16	1.42	1.65	2.12	2.53	5.38
Minimum	.50	.68	.85	1.03	.76	1.35	1.98
Correction	.05	.04	.04	.04	.03	.03	.03
Maryland Tomatoes	2.1	0.0	1.10	1 00	1.00	1.00	0.10
Average (Bodies).	.74	.96	1.12	1.29	1.62	1.80	3.18
Average (Ends)	.80	1.02	1.22	1.36	1.69	1.96	3.11
Maximum	1.18	1.38	1.47	1.87	2.46	2.65	5.68
Minimum Correction	.48 .05	$.85 \\ .04$.93 .04	.98 .04	$\frac{1.33}{.04}$	`1.38 .04	2.18
New Jersey Tomatoes		,,,	.01	.0.1	.01	•01	.00
Average (Bodies).	.70	.95	1.12	1.37	1.61	1.91	2.60
Average (Ends)	.80	1.02	1.15 1.16	$\frac{1.37}{1.39}$	1.69	1.98	$\frac{2.87}{2.87}$
Maximum	.97	1.20	1.55	1.85	$\frac{1.05}{2.00}$	$\frac{1.56}{2.68}$	5.00
Minimum	.54	.68	.68	1.03	1.37	1.33	$\frac{3.00}{2.10}$
Correction	.05	.05	.04	.04	.03	.04	.04
SALMON							
Average (Bodies).	.77	1.03	1.17	1.41	1.57	1.82	3.54
Average (Ends)	.83	1.04	1.23	1.47	1.70	2.04	2.96
Maximum	1.16	1.76	1.43	1.73	2.04	2.63	6.25
Minimum	.64	.81	.96	1.19	1.41	1.55	2.09
Correction	.03	.03	.04	.02	.03	.03	\$0.
Tuna Fish		•					
Average (Bodies).							
Average (Ends)	.78	1.01	1.15	1.39	1.65	2.07	2.70
Maximum	.90	1.28	1.40	1.58	1.87	2.80	3.80
Minimum	.70	.50	.95	1.18	1.41	1.80	2.05
Correction	.00	.00	.00	.00	.00	.00	.00.
Grand Average	.75	.96	$1.\dot{1}0$	1.31	1.59	1.86	2.82
MAXIMUM	1.18	1.76	1.59	2.21	2.46	3.35	6.23
MINIMUM	.45	.50	.61	.72	.76	1.20	1.65

AVERAGE, MAXIMUM AND MINIMUM COATING ON CANS—Continued Sixth Inspection, September 18, 1916

	A	73		ls per Bas D	se Box —	F	G
Made for	.90	1.10	1.30	1.50	1.80	2.16	3.00
MICHIGAN APPLES							
Average (Bodies).	.64	.80	1.00	1.18	1.48	1.70	2.74
Average (Ends)	.74	.96	1.14	1.33	1.63	1.84	2.89
Maximum	1.84	1.12	1.32	1.79	2.03	2.57	4.24
Minimum	.55	.54	.81	.89	1.18	.81	1.95
Correction	.06	.05	.05	.05	.05	.05	.05
New York Airles							
Average (Bodies).	.65	.82	1.00	1.20	1.48	1.74	3.26
Average (Ends)	.69	.92	1.06	1.28	1.55	1.76	3.14
Maximum	1.62	1.13	1.42	$\frac{1.67}{1.67}$	1.88	2.28	6.24
Minimum	.51	.65	.72	.95	1.19	.94	1.84
Correction	.11	.12	.13	.12	.13	.11	.14
PENNSYLVANIA APPLES							
Average (Bodies).	.69	.83	1.12	1.21	1.57	1.74	2.48
Average (Ends)	.75	.94	1.12	1.35	1.57	1.84	2.93
Maximum	.87	1.08	1.41	1.63	1.81	2.38	$\frac{2.75}{3.75}$
Minimum	.58	.70	.84	1.03	1.20	1.32	2.02
Correction	.06	.06	.05	.06	.06	.06	.05
STRING BEANS							
Average (Bodies).	.76	.97	1.09	1.22	1.50	1.90	2.90
Average (Ends)	.79	.96	1.12	1.33	1.57	1.91	2.81
Maximum	.98	1.40	1.35	1.65	1.88	2.40	5.48
Minimum	.60	.65	.82	1.00	.90	1.40	1.80
Correction	.12	.13	.14	.14	.17	.17	.18
Cider							
Average (Bodies).	.73	.91	1.11	1.35	1.51	1.80	2.94
Average (Ends)	.74	.93	$\frac{1.11}{1.12}$	1.39	$\frac{1.51}{1.62}$	1.96	3.04
Maximum	1.00	1.10	1.43	$\frac{1.67}{1.67}$	$\frac{1.02}{2.10}$	$\frac{1.50}{2.44}$	6.08
Minimum	.51	.65	.75	.98	1.25	1.45	1.98
Correction	.09	.06	.06	.06	.06	.06	.06
CLAM JUICE Average (Bodies).	.82	1.04	1.19	1.44	1.68	1.85	2.56
Average (Ends)	.85	1.04	1.13 1.27	$1.44 \\ 1.46$	1.74	1.96	3.17
Maximum	1.10	1.08 1.32	1.50	$\frac{1.40}{1.75}$	$\frac{1.74}{2.05}$	$\frac{1.90}{2.40}$	4.70
	.70	$\frac{1.5z}{.76}$.93	$\frac{1.75}{1.15}$	$\frac{2.03}{1.30}$		1.95
Minimum Correction	.01	.01	.95 .01	0.13	01.30	$1.46 \\ .01$.01
				•01	•••	•••	.01
ILLINOIS PUMPKIN Average (Bodies).	.55	.66	.75	.92	1.24	1.47	2.47
	.58	.74	.73 .81	.92 .98	$\frac{1.24}{1.23}$	1.47 1.55	2.51
Average (Ends)	.58 .72	.74	$\frac{.51}{1.03}$	1.27			
Maximum	.72 .44	.87 .54	.57	.71	1.50	2.04	5.25
	.21	.54 $.31$.37		.84	1.12	1.72
Correction		.61	.04	.36	.41	.43	.44

AVERAGE, MAXIMUM AND MINIMUM COATING ON CANS—Continued Sixth Inspection, September 18, 1916—Continued

	`			ds per Ba	ase Box —	F	
Made for	.90	$\overset{\mathbf{B}}{1.10}$	$\overset{ ext{C}}{1.30}$	$\overset{ ext{D}}{1.50}$	1.80	2.10	$\frac{G}{3.00}$
Michigan Pumpkin							
Average (Bodies).	.56	.75	.87	1.06	1.35	1.55	2.34
Average (Ends)	.65	.85	.95	1.08	1.33	1.64	2.66
Maximum	.94	1.07	1.36	1.40	1.84	2.23	5.35
Minimum	.45	.48	.66	.79	.88	1.12	1.76
Correction	.17	.17	.22	.25	.27	.28	.31
NEW YORK PUMPKIN							
Average (Bodies).	.69	.91	1.01	1.30	1.52	1.92	2.67
Average (Ends)	.73	.93	1.06	1.34	1.62	1.88	2.84
Maximum	.88	1.46	1.47	1.72	2.00	2.42	4.98
Minimum	.51	.73	.82	.95	1.15	1.29	2.03
Correction	.09	.08	.09	.07	.07	.09	.21
Indiana Tomatoes					////		
Average (Bodies).	.73	.95	1.13	1.34	1.66	1.68	2.57
Average (Ends)	.80	1.00	1.16	1.36	1.68	2.01	2.97
Maximum	1.28	1.42	1.55	1.68	2.02	2.70	4.18
Minimum	.60	.75	.88	1.05	1.02	1.35	1.98
Correction	.06	.05	.05	.05	.05	.05	.04
MARYLAND TOMATOES	0.9	0.9	1.17	1.33	1.57	1.97	2.86
Average (Bodies).	.83 .77	0.93 0.03	1.17 1.14	1.35 1.42	1.65	1.99	3.11
Average (Ends)	1.05	$\frac{1.05}{1.28}$	$\frac{1.14}{1.48}$	$\frac{1.42}{1.78}$	$\frac{1.03}{2.02}$	$\frac{1.99}{2.46}$	5.08
Maximum	.63	.60	$\frac{1.46}{.85}$	1.10	1.30	$\frac{2.40}{1.58}$	$\frac{5.08}{2.28}$
Correction	.06	.06	.05	.05	.05	.04	.04
	.00	.00	.00	.00	.00	.01	.04
New Jersey Tomatoes Average (Bodies).	.75	.94	1.10	1.22	1.51	1.95	2.64
Average (Ends)	.84	1.01	1.21	$\frac{1.22}{1.37}$	1.70	2.00	2.99
Maximum	1.00	1.20	1.43	1.86	2.06	2.56	5.50
Minimum	.61	.70	.88	1.03	1.26	1.35	2.03
Correction	.05	.05	.04	.04	.04	.04	.01
Grand Average	.72	.91	1.07	1.27	1.54	1.82	2.81
MAXIMUM	1.84	1.46	1.55	1.86	2.10	2.70	6.24
MINIMUM	.44	.48	.57	.71	.84	.81	1.72
Correction	.09	.10	.10	.10	.11	.12	.13

While the maximum and minimum results shown, in nearly all cases represent the variation in the weight of coating on the original plate, it is recognized that in a few instances extreme results, such as the minimum G in the third inspection, the maximum C and minimum G in the fourth inspection, and the maximum A in the sixth inspection, are probably due to errors, which it was impossible to entirely eliminate in an investigation of this magnitude, consisting of approximately 37,000 analyses of tin plate.





APPENDIX G-PERFORATIONS AND PITTINGS IN APPLE CANS

PERFORATIONS AND PITTINGS FOUND IN ONE CAN OF EACH COATING WEIGHT CONTAINING PENNSYLVANIA APPLES

		A	I	3—		c—	<i>_</i>]	D		E	_	-F		
	Perforation	Pitting	Perforation	Pitting	Perforation	Pitting	Perforation	Pitting	Perforation	Pitting	Perforation	Pitting	Ferforation	Pitting
W-1	*	*	_	*						*				
W-2		*	*	*		*		*		*			_	
X-1	_	*	*	*		*	—	*		*		*	*	
X-3	*	*				*	*	*				_		_
Y-1	*	*		*	-			, *	*	*				
Y-4	*	*	*	*		*	*	*		*	•			*
Z-1	-	*	*	*	*	*	*	*	—	· —	_	_	_	*
	*4	7	*4	6	*1	5	*3	6	*1	5	*0	1	*1	2
	— 3	0	3	1	6	2	4	1	6	2	-7	6	 6	5
nu	Tota mber o	of cans	num	Total ber she rforat	owing ions	Pe	rcentage 28.6	е	Total showing			Perce	ntage 5.3	

⁻ Indicates "No Perforations or No Pitting."

^{*} Indicates "Perforations or Pitting."



APPENDIX H

APPENDIX H—DATA ON CONDITION OF INDIVIDUAL CANS AND CONTENTS AT DIFFERENT INSPECTIONS

INSPECTION DATA—MICHIGAN APPLES First Washington Inspection, December 1, 1915

Lot	Can Number	Vacuum Inches	Lot V a F	Can Number	Vacuum Inches
W-1-A	$egin{array}{ccc} 1 & & \ 2 & & \end{array}$	8 7	X-3-E	$\begin{array}{ccc} \cdot \cdot & 1 \\ 2 \end{array}$	10
W-1-B	$\tilde{1}$	7	X-3-F	$1 \frac{z}{1}$	10 10
γγ-1-D	$\frac{1}{2}$	10	2X-0-1	1	10
W-1-C	. 1	10	X-3-G	$\tilde{1}$	11
	2	12		2	10
W-1-D		6			
TIT 4 TO	2	9	Y-1-A	$\frac{1}{2}$	11
W-1-E	$\begin{array}{ccc} & 1 \\ \cdot & 2 \end{array}$	$\begin{array}{c} 11 \\ 10 \end{array}$	Y-1-B	2 1	10 7
W-1-F		10	X-1-B	1	10
77 11	$\frac{1}{2}$	8	Y-1-C	$\tilde{1}$	11
W-1-G	. 1	11		2	10
	2	12	Y-1-D		10
TTT O. A	_		37 - T	2	10
W-2-A	$egin{array}{ccc} 1 & & \ 2 & & \end{array}$	11	Y-1-E	$\begin{array}{ccc} \dots & 1 \\ & 2 \end{array}$	8
W-2-B		11 11	Y-1-F	1	$\frac{11}{9}$
γγ-λ- D	2	10	1 1 1	$\frac{1}{2}$	3
W-2-C	. 1	9	Y-1-G	1	12
	2	10		2	12
W-2-D	. 1	10	77.4.4	_	
W-2-E	$\stackrel{2}{1}$	$\begin{array}{c} 10 \\ 11 \end{array}$	Y-4-A	$ \begin{array}{ccc} & 1 \\ 2 \end{array} $	$\begin{array}{c} 11 \\ 12 \end{array}$
VV - ω-Ε	$\begin{array}{ccc} \cdot & 1 \\ 2 \end{array}$	$\frac{11}{10}$	Y-4-B	_	$\frac{1}{7}$
W-2-F		9	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2	8
	2	10	Y-4-C	1	. 10
W-2-G	. 1	13	** . **	2	10
	2	11	Y-4-D	$ \begin{array}{ccc} & 1 \\ 2 \end{array} $	13
X-1-A	. 1	10	Y-4-E	1	$\begin{array}{c} 12 \\ 10 \end{array}$
21-1-21	. 2	10	1112	$\frac{1}{2}$	11
X-1-B	. 1	10	Y-4-F	1	11
	2	11		2	10
X-1-C	. 1	9	Y-4-G	1	10
X-1-D	. 2 . 1	7 7		2	8
A-1-D	. 1	9	Z-1-A	1	10
X-1-E	. 1	7	0	2	10
	2	10	Z-1-B	1	11
X-1-F	. 1	11	7 + 10	2	11
X-1-G	2	10	Z-1-C	$ \begin{array}{ccc} & 1 \\ 2 \end{array} $	$\begin{array}{c} 10 \\ 10 \end{array}$
Λ-1-G	. 1	$\begin{array}{c} 10 \\ 10 \end{array}$	Z-1-D		· 13
	~	10	515	2	9
X-3-A	. 1	10	Z-1-E		11
**	2	11	7 4 P	2	10
X-3-B		10	Z-1-F	$ \begin{array}{ccc} & 1 \\ & 2 \end{array} $	8 9
X-3-C	$\stackrel{2}{\cdot}$	$\begin{array}{c} 10 \\ 9 \end{array}$	Z-1-G		9
	. 2	10	2.0	2	11
X-3-D		9			
242	2	11			
342					

INSPECTION DATA-MICHIGAN APPLES-Continued Second Washington Inspection, February 1, 1916

*Lot W-1-A	Can Number 3	Vacuum Inches 10	Lot X-3-E	Can Number	Vacuum Inches 10
W-1-B	$\frac{4}{3}$	$rac{12}{10}$	X-3-F	4 3	10 8
W-1-C	$\frac{4}{3}$	8 11	X-3-G	$ \begin{array}{ccc} 4 \\ 3 \end{array} $	$^{11}_{9}$
W-1-D	$\frac{4}{3}$	12 8		4	12
W-1-E	$\frac{4}{3}$	12 10	Y-1-A	$\begin{array}{ccc} \dots & 3 \\ 4 \end{array}$	$\begin{array}{c} 10 \\ 10 \end{array}$
W-1-F	$\frac{4}{3}$	* 11 3	Y-1-B	4	8 9
W-1-G	$\frac{4}{3}$	$\begin{array}{c} 10 \\ 10 \end{array}$	Y-1-C	$\begin{array}{ccc} \dots & 3 \\ 4 \end{array}$	$\begin{array}{c} 10 \\ 10 \end{array}$
	4	13	Y-1-D	$\begin{array}{ccc} \dots & 3 \\ 4 \end{array}$	$\begin{array}{c} 10 \\ 10 \end{array}$
W-2-A	$\frac{3}{4}$	13 11	Y-1-E	$\begin{array}{ccc} \dots & 3 \\ 4 \end{array}$	10 11
W-2-B	$\frac{3}{4}$	11 10	Y-1-F	$\begin{array}{ccc} \dots & 3 \\ 4 \end{array}$	11 11
W-2-C	$\frac{3}{4}$	11 11	Y-1-G	$\begin{array}{ccc} \dots & 3 \\ 4 \end{array}$	$\begin{array}{c} 12 \\ 10 \end{array}$
W-2-D	$\frac{3}{4}$	10 10	Y-4-A	3	11
W-2-E	3	11 11	Y-4-B	4 3	9 11
W-2-F	$\frac{3}{4}$	10 8	Y-4-C	$\frac{4}{3}$	11 11
W-2-G	$\stackrel{-}{3}$	11 9	Y-4-D	4 3	12 13
X-1-A	3	11	Y-4-E	4 3	15 13
X-1-B	$\frac{4}{3}$	11 10	Y-4-F	4 3	11 10
X-1-C	4 3	12 11	Y-4-G	$\frac{4}{3}$	11 13
X-1-D	$\frac{3}{4}$	6 10	1 1 0	4	11
X-1-E	$\frac{4}{3}$	9 11	Z-1-A	$\begin{array}{ccc} \dots & 3 \\ 4 \end{array}$	10 11
X-1-F	$\frac{4}{3}$	10 11	Z-1-B	3 4	12 12
X-1-G	4	13 8	Z-1-C	$\begin{array}{ccc} \overline{3} \\ 4 \end{array}$	10 13
	$\frac{3}{4}$	12	Z-1-D		11 14
X-3-A	$\frac{3}{4}$	12 11	Z-1-E		11 11
Х-3-В		11 11 11	Z-1-F		10 11
X-3-C	$\stackrel{\scriptscriptstyle \perp}{3}$	10 10	Z-1-G	$\begin{array}{ccc} \ddots & & \\ 3 & & \\ 4 & & \end{array}$	10 11
X-3-D	3 4	11 11		1	**

INSPECTION DATA-MICHIGAN APPLES-Continued Third Washington Inspection, April 10, 1916

Lot	Can Number 5	Vacuum Inches 12	Lot X-3-E	Can Number	Vacuum Inches 11
W-1-B	6 5 6	9 . 8 10	X-3-F _.	6 5 6	10 10 11
W-1-C		11 11	X-3-G	. 5 6	11 10
W-1-D		11 9	Y-1-A		11
W-1-E		$10\\12$	Y-1-B	6 5	11 11
W-1-F		11 10	Y-1-C	6	11 12
W-1-G	5 6	$\begin{array}{c} 11 \\ 12 \end{array}$	Y-1-D	6 . 5	11 11
W-2-A	5 6	10 10	Y-1-E	6 . 5 6	$10 \\ 12 \\ 12$
W-2-B	5 6	10 10 8	Y-1-F	_	12 12
W-2-C	5 6	11 12	Y-1-G	$\frac{5}{6}$	13 14
W-2-D		$\begin{array}{c} 13 \\ 12 \end{array}$	Y-4-A	. 5	13
W-2-E	5 6	$\begin{array}{c} 10 \\ 12 \end{array}$	Y-4-B	6	10 10
W-2-F		10 13	Y-4-C	6	12 10
W-2-G		12 10	Y-4-D	6 . 5	11 11
X-1-A	. 5 6	$\begin{array}{c} 3 \\ 11 \end{array}$	Y-4-E	6 . 5 6	10 12 13
X-1-B	5	$\begin{array}{c} 13 \\ 12 \end{array}$	Y-4-F	. 5 6	10 11
X-1-C	5	10 12	Y-4-G	. 5 6	12 12
X-1-D	5 6	10 11	Z-1-A	. 5	12
X-1-E	$\frac{5}{6}$	$\begin{array}{c} 10 \\ 12 \end{array}$	Z-1-B	6 5	$\begin{array}{c} 12 \\ 13 \end{array}$
X-1-F	5 6	10 13	Z-1-C	6 5	13 11
X-1-G	. 5 6	$\begin{array}{c} 11 \\ 12 \end{array}$	Z-1-D		10 12
X-3-A	. 5 6	12 11	Z-1-E	6 . 5 6	11 12 12
Х-3-В		$\begin{array}{c} 11 \\ 12 \\ 12 \end{array}$	Z-1-F		11 11
X-3-C		12 11	Z-1-G		12 11
X-3-D		11 12		J	11

APPENDIX H

INSPECTION DATA—MICHIGAN APPLES—Continued Fourth Washington Inspection, June 12, 1916

T a.t.	Can Number	Vacuum Inches	Lot	Can Number	Vacuum Inches
W-1-A	0	13	X-3-E	0	10
VV 1 11	10	19		10	9
W-1-B	9	11	X-3-F	. 9	10
,, , ,	10	10		10	11
W-1-C	9	11	X-3-G	. 9	10
VV 1 C	10	11	11 0 0	10	11
W-1-D	9	12		10	
,, , ,	10	12	Y-1-A	9	11
W-1-E	9	12		10	10
,, , , , , , , , , , , , , , , , , , , ,	10	11	Y-1-B	. 9	10
W-1-F	9	11		10	$\tilde{1}\tilde{1}$
,, , , , , , , , , , , , , , , , , , , ,	10	9	Y-1-C		$\frac{12}{12}$
W-1-G	9	11		10	$\frac{1}{12}$
,, , , , , , , , , , , , , , , , , , , ,	10	11	Y-1-D	0	11
·	~~			10	11
W-2-A	9	12	Y-1-E	. 9	10
	10	12		10	$\tilde{1}\tilde{1}$
W-2-B	9	12	Y-1-F	. 9	$\overline{12}$
	10	11		10	10
W-2-C	9	8	Y-1-G	. 9	14
	10	6		10	13
W-2-D		11			
., ., ., ., ., ., ., ., ., ., ., ., ., .	10	11	Y-4-A	. 9	11
W-2-E		9		10	11
	10	10	Y-4-B	. 9	10
W-2-F	9	10		10	$\tilde{1}\tilde{1}$
	10	11	Y-4-C	0	10
W-2-G		10		10	11
	10	13	Y-4-D	. 9	$\overline{15}$
		2		10	11
X-1-A	9	11	Y-4-E	. 9	12
	10	$\frac{11}{12}$		10	10
X-1-B	9	11	Y-4-F	0	11
	10	11		10	10
X-1-C	9	10	Y-4-G	. 9	11
	10	10		10	11
X-1-D	9	10			
	10	10	Z-1-A	. 9	9
X-1-E	9	10		10	10
	10	10	Z-1-B	. 9	10
X-1-F	9	12		10	11
	10	11	Z-1-C	. 9	10
X-1-G	9	11		10	10
	10	10	Z-1-D	. 9	11
				10	4
X-3-A	9	0	Z-1-E		13
	10	10		10	12
X-3-B	9	10	Z-1-F	. 9	11
	10	11	•	10	12
X-3-C	9	9	Z-1-G	. 9	10
	10	10		10	11
X-3-D	9	11			
	10	10			

INSPECTION DATA—MICHIGAN APPLES—Continued Fifth Washington Inspection, July 31, 1916

Lot	Can Number	Vacuum Inches	Lot	Can Number	Vacuum Inches
W-1-A	. 7	12	X-3-E	7	8
117 d D	8	7	W o D	8	9
W-1-B	7	10	X-3-F	7	$\frac{12}{12}$
W-1-C	8 7	$ \begin{array}{c} 10 \\ 0 \end{array} $	X-3-G	8 7	$\frac{11}{3}$
W-1-C	8	11	X-3-G	8	3 11
W-1-D	7	10		O	7.1
,, = =	8	11	Y-1-A	7	11
W-1-E	7	12		8	10
	8	11	Y-1-B	7	10
W-1-F	7	9	VIC	8	11
W-1-G	8 7	11 11	Y-1-C	7 8	9
W-1-G	8	11	Y-1-D	N	10 10
	O	7.1	1-1-D	8	10
W-2-A	7	13	Y-1-E	7	11
	8	10		8	10
W-2-B	7	11	Y-1-F	7	10
WoC	8	11	Vic	8	11
W-2-C	7 8	$\begin{array}{c} 10 \\ 10 \end{array}$	Y-1-G	7 8	$\begin{array}{c} 11 \\ 12 \end{array}$
W-2-D	7	$\frac{10}{12}$		O	1%
,, ,, ,,	8	10	Y-4-A	7	3
W-2-E	7	12		8	10
	8	12	Y-4-B	7	9
W-2-F	7	$\frac{12}{12}$	V + C	8	11
W-2-G	8 7	$\begin{array}{c} 12 \\ 12 \end{array}$	Y-4-C	· · · · · · · · · · · · · · · · · · ·	$\begin{array}{c} 10 \\ 11 \end{array}$
VV -λ-G	8	10	Y-4-D	7	$\frac{11}{12}$
	Ü	10	1 1 2	8	11
X-1-A	7	11	Y-4-E	7	11
	8	10		8	12
X-1-B	7	11	Y-4-F	7	9
X-1-C	8 7	9 8	Y-4-G	8 7	11 11
Λ-1-0	8	8	1-1-0	8	11
X-1-D	7	10		J	
	8	10	Z-1-A	7	11
X-1-E	7	10	7.4.0	8	11
VIE	8 7	10	Z-1-B	.:. 7 8	10
X-1-F	8	$\begin{array}{c} 11 \\ 10 \end{array}$	Z-1-C	7	$\begin{array}{c} 10 \\ 12 \end{array}$
X-1-G	7	10	<i>L</i> 1-0	8	10
	8	11	Z-1-D	7	12
				8	10
X-3-A		11	Z-1-E		4
Х-3-В	8 7	11	Z-1-F	8	10
4χ-θ-D	8	$\frac{10}{10}$	∠-1-1' ·····	7 8	$\begin{array}{c} 9 \\ 10 \end{array}$
X-3-C	7	9	Z-1-G		10
	8	11		8	11
X-3-D		3			•
	8	11			

INSPECTION DATA—MICHIGAN APPLES—Continued Sixth Washington Inspection, September 18, 1916

Lot	Can Number 9	Vacuum Inches 7	Lot X-3-E	Can Number 9	Vacuum Inches 8
W-1-A	10	9	A-5-E	10	8
W-1-B	9	6	X-3-F	9	10
W-T. D	10	6	11.01	10	10
W-1-C		10	X-3-G	9	8
,, _ 0 ,	10	10		10	8
W-1-D	9	8			
	10	9	Y-1-A	9	6
W-1-E	9	8		10	7
	10	8	Y-1-B	9	8
W-1-F	9	8	77 i O	10	11
TIT 4 C	10	$rac{8}{4}$	Y-1-C	9	9
W-1-G	9	10	Y-1-D	$\frac{10}{0}$	8
	10 _	10	1-1-D	$ \begin{array}{ccc} & 9 \\ 10 \end{array} $	$\begin{array}{c} 10 \\ 9 \end{array}$
W-2-A	9	7	Y-1-E	9	7
νν-ω-11 · · · · · · · ·	10	10	1-1-12	10	8
W-2-B	9	8	Y-1-F	9	9
,, , = ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	10	11		10	8
W-2-C	9	10	Y-1-G	9	11.
	10	8		10	10
W-2-D	9	8			
	10-	9	Y-4-A	9	7
W-2-E	9	. 8	77 / T	10	10
111.0.12	10	· 10 8	Y-4-B	9	9
W-2-F	$\frac{9}{10}$.	6	Y-4-C	$ \begin{array}{ccc} 10 \\ 9 \end{array} $	9 9
W-2-G	9	10	1 -±-C	10	9
νν-ω-α	10	8	Y-4-D	9	9
	10	Ü	I I D	10	11
X-1-A	9	9	Y-4-E	9	9
	10	10		10	11
X-1-B	9	10	Y-4-F	9	9
	10	8		10	10
X-1-C	9	6	Y-4-G	9	10
77 4 D	10	8		10	10
X-1-D	9	8	7 1 1	0	c
X-1-E	$\frac{10}{9}$	8 8	Z-1-A	$ \begin{array}{ccc} & 9 \\ & 10 \end{array} $	6 6
Λ-1-Ε	10	9	Z-1-B	Ω	11
X-1-F	9	8	Д-1-Д	10	11
21 1 1	10	9	Z-1-C	9	5
X-1-G		9		10	8
	10	9	Z-1-D		11
				10	6
X-3-A		10	Z-1-E		6
N. O. T.	10	10	a . F	10	6
X-3-B		6	Z-1-F		6
V 2 C	10	10	Z-1-G	10	9
X-3-C		9	Z-1-G		10 10
X-3-D	$\frac{10}{9}$	$\begin{array}{c} 10 \\ 9 \end{array}$		10	10
11 0 D	10	11			
	10	11			

INSPECTION DATA—NEW YORK APPLES First Washington Inspection, December 1, 1915

Lot	Can Number	Vacuum Inches	Lot X-3-E	Can Number	Vacuum Inches
W-1-A	$\frac{15}{16}$	$rac{4}{4}$	Λ-9-E	. 7	3 5
W-1-B	2	4	X-3-F	. 9	5
W 1 C	$rac{4}{1}$	4	X-3-G	$\frac{10}{9}$	4
W-1-C	3	5 6	Λ-0-G	. 8	$rac{4}{4}$
W-1-D	$14\\16$	$\frac{3}{4}$	Y-1-A	. 7	4
W-1-E	19	3		12	$\frac{1}{4}$
WIR	20	$\frac{4}{5}$	Y-1-B		5
W-1-F	$rac{1}{2}$	$rac{5}{4}$	Y-1-C	12 . 23	5 5
W-1-G	1	5		24	3
	2	5	Y-1-D	. 23	$\frac{4}{5}$
W-2-A	1	4	Y-1-E	24 . 13	$\frac{5}{4}$
,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,,	$\overline{2}$	$\tilde{4}$		14	2
W-2-B	1	$\frac{4}{5}$	Y-1-F	. 15	4
W-2-C	$\begin{array}{c} 2 \\ 21 \end{array}$	5 5	Y-1-G	16 . 16	$rac{4}{4}$
,, ,, ,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	24	4		20	$\overset{\mathtt{1}}{4}$
W-2-D	15	3	Y-4-A	0.0	
W-2-E	$\frac{18}{1}$	$rac{4}{5}$	Y-±-A	$\begin{array}{ccc} . & 23 \\ & 24 \end{array}$	$\frac{5}{4}$
	$\overline{2}$	4	Y-4-B	. 13	5
W-2-F	18	2	Y-4-C	14	3
W-2-G	$\frac{24}{15}$	5 4	1-4-C	. 13	$rac{3}{4}$
νν ω G	18	4	Y-4-D	. 20	0
37 1 4	źo	.0	VAR	24	0
X-1-A	$\begin{array}{c} 13 \\ 14 \end{array}$	$rac{4}{4}$	Y-4-E	. 13	$rac{4}{2}$
X-1-B	13	5	Y-4-F	10	5
VIC	15	3	VAC	16	5
X-1-C	$\frac{13}{14}$	$\frac{5}{4}$	Y-4-G	. 13 14	$rac{4}{4}$
X-1-D	5	4			-
V 1 E	. 8	3	Z-1-A	. 19	$\frac{4}{1}$
X-1-E	8	3 3	Z-1-B	. 19	$\frac{1}{4}$
X-1-F	15	5		22	$\frac{1}{4}$
X-1-G	16	6	Z-1-C	. 19	0
Λ-1-G	$\begin{array}{c} 15 \\ 16 \end{array}$	5 5	Z-1-D	. 19	$\frac{3}{4}$
				22	4 ~
X-3-A	$7 \\ 10$	$5\\4$	Z-1-E		3 3
Х-3-В	9	6	Z-1-F	. 22 . 15	3 4
	12	5		16	5
X-3-C	$\frac{9}{10}$	0 5	Z-1-G	. 14 15	5 3
X-3-D	9	$\frac{3}{4}$		10	J
	10	4			

INSPECTION DATA—NEW YORK APPLES—Continued Second Washington Inspection, February 1, 1916

	Can	Vacuum		Can	Vacuum
W-1-A	Number 21	$^{\rm Inches}_4$	Lot X-3-E	Number 14	Inches 7
, 111	22	$\frac{1}{4}$	11 0 15	$\frac{1}{17}$	$\dot{5}$
W-1-B	18	6	X-3-F	8	5
γγ · 1 D · · · · · · · · · · ·	19	5`	11 0 1	17	5
W-1-C	5	$\frac{3}{4}$	X-3-G	10	$\overset{o}{2}$
VV-1-C	11	3	2000	13	$\overset{\mathtt{a}}{4}$
W-1-D	18	$\frac{\delta}{4}$.1.0	4
W-1-D	$\frac{10}{24}$	3	Y-1-A	19	4
W-1-E	13	$\frac{3}{4}$	1-1-21	20	3
// - T-T	$\frac{10}{14}$	0	Y-1-B	9	3
W-1-F	6	$\frac{0}{4}$	1-1-В	10	5 5
// -1-1,	9	$\frac{4}{4}$	Y-1-C	21	5 5
W-1-G	$rac{3}{4}$	0	1-1-0	$\frac{21}{22}$	3
W-1-G	7	5	Y-1-D		$\frac{5}{4}$
•	4	J	1-1-10	$\frac{21}{22}$	3
W o A	9	ຄ	V 1 E	22	о 5
W-2-A	3	$\frac{2}{3}$	Y-1-E	15	5
W o D	10	$\frac{5}{4}$	VIE	$\frac{16}{12}$	
W-2-B	3		Y-1-F	13	6
M o C	5	4	37.1.C	14	3
W-2-C	15	$\frac{4}{5}$.	Y-1-G	13	$\frac{4}{2}$
MAD	18	5 .		14	2
W-2-D	$\frac{14}{27}$	5		0.1	4
III a D	21	3	Y-4-A	21	$\frac{4}{2}$
W-2-E	7	1	77 (T)	22	0
**** 0 77	12	. 5	Y-4-B	15	3
W-2-F	6	. 4	· ~	16	3
*** • •	12	5	Y-4-C	15	3
W-2-G	12	5		16	2
	20	4	Y-4-D	15	3
	_	_		18	. 0
X-1-A	9	0	Y-4-E	19	4
	12	5		24	6
X-1-B	9	2	Y-4-F	21	4
	12	12	4	22	4
X-1-C	9	6	Y-4-G	19	0
	12	4		24	4
X-1-D	10	2 .			
	16	4	Z-1-A	16	4
X-1-E	11	5		23	1
	12	3	Z-1-B	20	5
X-1-F	9	3		23	4
	12	4	Z-1-C	13	5
X-1-G	9	3		16	1
	12	1	Z-1-D	13	3
				16	
X-3-A	15	5	Z-1-E	13	0
	18	4		16	6
X-3-B	13	3	Z-1-F	21	0
	15	4	•	24	4
X-3-C	13	4	Z-1-G	21	3
	16	3		24	1
X-3-D	13	4			
	16	3			

INSPECTION DATA—NEW YORK APPLES—Continued Third Washington Inspection, April 10, 1916

		11107			
Tot	Can Number	Vacuum Inches	Lot	Can	Vacuum
Lot W-1-A	17	4	X-3-E	Number 8	$^{\rm Inches}_{5}$
vv -1-71			A-0-E		
	20	6	77 0 F	9	4
W-1-B	10	5	X-3-F	7	6
	11	6		11	6
W-1-C	7	4	X-3-G	11	4
** 1 0	8	5	2,2 0 0 11111111	14	$\hat{\overline{6}}$
M I D		5		TI	U
W-1-D	17		77 - 4		
	20	6	Y-1-A	23	6
W-1-E	16	5		11	7
	17	5	Y-1-B	5	6
W-1-F	3	6		6	6
VV -1-1		5	Y-1-C		
	11		X-1-C	17	6
W-1-G	5	5		18	5
	11	6	Y-1-D	17	6
				18	6
W-2-A	5	5	Y-1-E	17	5
VV ~ 21	11	5		21	6
III o D			X - D		
W-2-B	8	6	Y-1-F		5
	9	7		18	5
W-2-C	23	5	Y-1-G	18	5
	20	5		19	5
W-2-D	17	4.		10	O
νν <i>-</i> ε-D			37 4 A	1 N	C
	22	5	Y-4-A	17	6
W-2-E	4	5		18	7
	5	4	Y-4-B	17	4
W-2-F	16	6		18	5
	22	4	Y-4-C	17	5
W o C	10	$\frac{1}{4}$	1 1 0	18	5
W-2-G			77 / D		
	11	5	Y-4-D	14	6
				17	4
X-1-A	11	6	Y-4-E	14	5
	16	5		17	6
X-1-B	8	5	Y-4-F	14	7
Y-1-B		5	1-1-1		
37 d C	14		37 4 6	17	6
X-1-C	11	5	Y-4-G	16	6
-	15	6		17	6
X-1-D	6	7			
	20	5	Z-1-A	14	6
X-1-E	14	5		15	5
X-1-12		5	Z-1-B		
X + F	20		7-1-D	13	5
X-1-F	14	6		14	7
	11	5	Z-1-C	14	5
X-1-G	14	5		18	4
	17	4	Z-1-D		6
				23	6
V 2 A	7 77	ĸ	7 1 E		
X-3-A		5	Z-1-E		$\frac{6}{5}$
	11	7		17	5
X-3-B	. 8	5	Z-1-F		6
	16	5		17	4
X-3-C	_	3	Z-1-G		$\overline{6}$
	11	6		18	7
Van				10	•
X-3-D		6			
	11	7			

INSPECTION DATA—NEW YORK APPLES—Continued Fourth Washington Inspection, June 12, 1916

Lot W-1-A	Can Number	Vacuum Inches	Lot	Can Number	Vacuum Inches
VV-1-A	$\frac{14}{23}$	$\frac{3}{0}$	X-3-E	11	1
W-1-B	23 17	0	X-3-F	13	5
γγ-1-D	$\frac{1}{24}$	3	Λ-∂-Г	13	4
W-1-C	10	3	X-3-G	16	5
,, ,	$\overset{1}{2}\overset{\circ}{1}$	$\overset{\circ}{2}$	Λ-0-U	$\begin{array}{c} \dots & 16 \\ 17 \end{array}$	$rac{4}{5}$
W-1-D	21	4		14	ย
	23	0	Y-1-A	21	5
W-1-E	16	4		22	3
	23	0	Y-1-B	7	$\overset{\circ}{4}$
W-1-F	7	4		8	$\bar{3}$
Witc	8	7	Y-1-C	19	4
W-1-G	$\begin{array}{c} 8 \\ 12 \end{array}$	$rac{4}{4}$		20	0
	12	4	Y-1-D	19	5
W-2-A	6	5		20	5
,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,,	9	3	Y-1-E	20	5
W-2-B	4.	3	37 + T3	$\frac{24}{10}$	5
	10	3	Y-1-F	19	$\frac{4}{5}$
W-2-C	14	5	Y-1-G	20 15	5
	22	5	1-1-0	22	$rac{4}{4}$
W-2-D	16	3	•	22	-
WOE	20	5	Y-4-A	19	3
W-2-E	8	· 3		20	$\ddot{6}$
W-2-F	$\frac{11}{5}$	$\frac{3}{4}$	Y-4-B	19	$\overset{\circ}{4}$
VV - χ-1· · · · · · · · · · · · · · · · · · ·	$\frac{3}{11}$	$\frac{4}{4}$		20	1
W-2-G	13	$\overset{\pm}{6}$	Y-4-C	19	4
,, ,, ,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	22	$\frac{6}{4}$		20	4
			Y-4-D	21	4
X-1-A	8	3	77 . ~	23	4
	15	3	Y-4-E	20	5
X-1-B	11	2	V 4 E	23	3
37 1 C	16	3	Y-4-F	$\begin{array}{ccc} 20 \\ 23 \end{array}$	$rac{4}{5}$
X-1-C	$\frac{8}{16}$	$\frac{4}{4}$	Y-4-G	20	$rac{3}{4}$
X-1-D	$\frac{16}{4}$	$rac{4}{4}$	1-1-U	23	1
Λ-1-D	14	5		NO	-
Х-1-Е	19	$\frac{3}{4}$	Z-1-A	17	5
	21	Ō		20	4
X-1-F	13	4	Z-1-B	16	3
	17	4		18	3
X-1-G	8	4	Z-1-C		4
	13	3	7.15	23	4
37 0 4	10		Z-1-D		4
X-3-A	13	$\frac{4}{c}$	7 1 E	18	5
X-3-B _*	14 11	$\frac{6}{3}$	Z-1-E	$\begin{array}{cc} \dots & 20 \\ 23 \end{array}$	$\frac{4}{0}$
ΔZ-Ω-D"	$\frac{11}{14}$	ь 5	Z-1-F		5
X-3-C	14	5	<i>L</i> 1 1	23	$\frac{3}{4}$
	17	$\frac{3}{4}$	Z-1-G		$\overset{1}{4}$
X-3-D	14	$\hat{1}$		23	$\tilde{3}$
	17	6			

INSPECTION DATA—NEW YORK APPLES—Continued Fifth Washington Inspection, July 31, 1916

T	Can	Vacuum	Lot	Can Number	Vacuum Inches
W-1-A	Number 18	$^{\tt Inches}_3$	X-3-E	12	4
VV-1-21	19	$\overset{\mathtt{o}}{4}$	11 0 12 1111111	16	4
W-1-B	8	3	X-3-F	12	4
M-1-B	16	6	20 1	14	$\bar{3}$
W 1 C	4	$rac{4}{4}$	X-3-G	N	$\overset{\circ}{4}$
W-1-C		2	X-3-G	12	3
MI + D	12			18	9
W-1-D	19	$rac{4}{5}$	Y-1-A	9	4
	22	5	Y-1-A		
W-1-E	21	3	37 4 D	10	3
	22	3	Y-1-B	1	5
W-1-F	4	3	37.7.6	2.	4
	5	4	Y-1-C	15	3
W-1-G	6	1	**	16	3
	9	5	Y-1-D	13	4
				14	4
W-2-A	4	3	Y-1-E	22	3
	12	4		23	3
W-2-B	7	0	Y-1-F	23	3
	12	4		24 '	6
W-2-C	13	4	Y-1-G	23	3
.,	19	3		24	3
W-2-D	19	3			
,, , , , , , , , , , , , , , , , , , ,	23	. 2	Y-4-A	14	3
W-2-E		3		15	3
VV-N-L	10	2	Y-4-B	23	2
W-2-F		o 0		24	0
VV - X-1	10	2	Y-4-C	23	4
W-2-G	. 7	3	1 1 0	24	3
νν <i>-</i> ω-ω	15	3	Y-4-D	16	- 0
	19	Э	I I D	19	2
V 1 A	117	4	Y-4-E	15	3
X-1-A	. 17	4	1-1-1	18	3
V 1 D	18	` 2	Y-4-F	15	5
X-1-B	. 10	4	1-1-1	18	1
37 + C	17	2	Y-4-G	15	4
X-1-C	. 10	$\frac{4}{2}$	1-4-G	18	0
37 4 T	17	3		10	U
X-1-D	. 12	. 3	7 1 1	01	4
	18	0	Z-1-A	21	4
X-1-E	. 10	2	7 i D	24	3
	13	5	Z-1-B	21	0
X-1-F	. 1	4	7.1.0	24	4
	10	3	Z-1-C		3
X-1-G		4	7.15	44	2
	10	5	Z-1-D		7
			. 7.4 5	24	4
X-3-A		4	Z-1-E		3
	12	4	7.4.	24	. 1
X-3-B		4	Z-1-F		3
	10	4		18	4
X-3-C		4	Z-1-G		4
	18	3		16	4
X-3-D	. 15	4			
	18	4			

INSPECTION DATA—NEW YORK APPLES—Continued Sixth Washington Inspection, September 18, 1916

Lot W-1-A	Can Number 9	Vacuum Inches 1	Lot X-3-E	Can Number 1	Vacuum Inches 2
,,	10	2		2	2
W-1-B	13	2	X-3-F	2	4
W-1-C	$\frac{22}{2}$	$\frac{4}{3}$	X-3-G	$\frac{3}{1}$	$\begin{matrix} 2 \\ 4 \end{matrix}$
W-1-C	$\overset{\sim}{20}$	3	11 0 0	$\overset{1}{2}$	3
W-1-D	7		, TT -1 . A		
W 1 E	10 7	$rac{4}{4}$	Y-1-A	$rac{1}{2}$	3 3
W-1-E	10	3	Y-1-B	3	Э
W-1-F	21	3		4	2
117 - 0	22	3	Y-1-C	1	2
W-1-G	$\begin{matrix} 3 \\ 15 \end{matrix}$	3 3	Y-1-D	$rac{2}{1}$	3 3
•	10	0		$\hat{\overline{2}}$	3
W-2-A	7	3	Y-1-E	1	2
W-2-B	* 8 6	3 5	Y-1-F	$egin{array}{c} 2 \ 1 \end{array}$	$egin{array}{c} 2 \ 4 \end{array}$
W-2-B	11	3		$\overset{\mathtt{r}}{2}$	$\frac{1}{4}$
W-2-C	3	1	Y-1-G	1	4
WOD	6 9	$\frac{2}{2}$		2	3
W-2-D	$\frac{9}{12}$	$\overset{\sim}{2}$	Y-4-A	10	2
W-2-E	19	. 2	77 4 T	11	2
WOD	22	2	Y-4-B	$rac{1}{2}$	$rac{4}{3}$
W-2-F	14 · 20	2 5	Y-4-C	$\tilde{1}$	3
W-2-G	8	2	77 / 70	2	2
	9	2	Y-4-D	$rac{1}{2}$	3 3
X-1-A	3	2	Y-4-E	1	$\frac{3}{3}$
	5	2	77 4 77	2	3
X-1-B	6	3	Y-4-F	$rac{1}{2}$	3
X-1-C	7 7	$\frac{3}{2}$	Y-4-G	$\overset{\sim}{21}$	$rac{4}{3}$
21 1 0	18	$\tilde{3}$		22	3
X-1-D	9	2	Z-1-A	7	0
X-1-E	$\frac{11}{6}$	$\frac{3}{1}$	2111	$\frac{1}{2}$	$\frac{3}{2}$
11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	7	$\overset{1}{2}$	Z-1-B	7	
X-1-F	18	2	Z-1-C	11 10	$rac{3}{4}$
X-1-G	$\frac{21}{3}$	3 3	2-1-0	11	2
11 1 0	11	3	Z-1-D	1	3
V 0 4	- 0		Z-1-E	$rac{2}{1}$. 3
X-3-A	$\frac{16}{22}$	3 3		$\overset{1}{2}$	$\frac{3}{2}$
Х-3-В	17	$\frac{3}{2}$	Z-1-F,	1	2
Vac	22	2	Z-1-G	$\frac{2}{19}$	4
X-3-C	20 21	5 2	2 1 0	$\frac{19}{22}$	$rac{4}{4}$
X-3-D	20	$\frac{\lambda}{4}$			- -
	21	5			

INSPECTION DATA—PENNSYLVANIA APPLES First Washington Inspection, December 1, 1915

Lot W-1-A	Can Number 21	Vacuum Inches 5	$\begin{array}{ccc} & & \text{Can} \\ \text{Lot} & & \text{Number} \\ \text{X-3-E} & & & 21 \end{array}$	Vacuum Inches 2
	22	3	22	5
W-1-B	$\frac{10}{9}$	$rac{4}{5}$	X-3-F	$rac{4}{4}$
W-1-C	$\frac{9}{21}$	0	X-3-G 23	2
,, 10,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	22	2	24	4
W-1-D	11	3		
XX 1 To	$\frac{12}{14}$	4	Y-1-A 22 23	3
W-1-E	$\frac{14}{15}$	4 4	Y-1-B 23	$rac{4}{6}$
W-1-F		3	24	í
	18	3	Y-1-C 21	4
W-1-G	14	3	22	4
	17	2	Y-1-D 21 22 ·	$rac{3}{4}$
W-2-A	. 10	3	Y-1-E 21	0
,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,,	11	3	22	3
W-2-B		4	Y-1-F 3	4
Woc	14	4	Y-1-G 3	5 3
W-2-C	23	$rac{3}{4}$	Y-1-G 3 4	3 2
W-2-D	. 13	3	•	~
	15	0	Y-4-A 23	1
W-2-E		3	24	4
W-2-F	15 . 15	5 3	Y-1-B 23 24	$rac{4}{4}$
W-2-F	16	2	Y-1-C 1	3
W-2-G	0.1	$\tilde{1}$	2	3
	22	1	Y-1-D 1	4
V 1 A	04	0	N 1 E 91	4
X-1-A	$\begin{array}{cc} 21 \\ 22 \end{array}$	$\frac{2}{3}$	Y-1-E 21 22	$rac{4}{4}$
Х-1-В	$\overset{\sim}{21}$	$\overset{o}{2}$	Y-1-F 21	$\frac{1}{4}$
	22	4	22	4
X-1-C	. 22	3	Y-1-G 1	4
X-1-D	$\begin{array}{cc} 23 \\ 21 \end{array}$	5 3	2	3
X-1-D	22	2	Z-1-A 21	3
X-1-E	. 20	$\overset{\circ}{4}$	22	0
W + D	23	0	Z-1-B 21	0
X-1-F	$\begin{array}{cc} 21 \\ 22 \end{array}$	$\frac{3}{2}$	Z-1-C 1	$0 \\ 4$
X-1-G		$\overset{\sim}{1}$	2-1-0	3
	22	. 2	Z-1-D 1	5
37.0.4			2	7
X-3-A	$\begin{array}{cc} & 23 \\ & 24 \end{array}$	$rac{1}{3}$	Z-1-E 1	$rac{4}{4}$
Х-3-В		$rac{3}{4}$	Z-1-F 1	$\frac{4}{4}$
	24	3	2	4
X-3-C		4	Z-1-G 1	3
X-3-D	$\frac{24}{21}$	0	2	4
Λ-θ-D	$\begin{array}{cc} . & 21 \\ 24 \end{array}$	5 5		
	₩ I	U		

INSPECTION DATA—PENNSYLVANIA APPLES—Continued Second Washington Inspection, February 1, 1916

Lot W-1-A	Can Number 20	Vacuum Inches 5	Lot X-3-E	Can Number	Vacuum Inches
W-1-A		o 6	Λ-9-E		6 5
W 1 D	23	5	X-3-F	17 . 20	о 3
W-1-B	11	2	Λ-9-Γ	$\begin{array}{ccc} 23 \end{array}$	
Wilc	$\frac{12}{2}$		Vac		$\frac{4}{5}$
W-1-C	23	4.	X-3-G	. 18	5
W + D	$\frac{24}{10}$	5	,	17	3
W-1-D	10	6	\$7.7 A	1 N	-1
MAD	$\frac{14}{12}$	4	Y-1-A	. 17	1
W-1-E	13	3	17 d To	18	5
XX 4 T3	11	4	Y-1-B	. 18	7
W-1-F	16	$\frac{4}{2}$		21	10
	17	6	Y-1-C	. 23	5
W-1-G	15	5		24	4
	$\frac{1}{2}6$	6	Y-1-D	. 23	1
				13	3
W-2-A	9	3	Y-1-E		4
	12	4		24	5
W-2-B	15	1	Y-1-F	. 1	5
	16	4		2	5
W-2-C	21	4	Y-1-G	. 1	3
	22	4		. 2	0
W-2-D	12	4			
	14	3	Y-4-A	. 21	0
W-2-E	$\overline{12}$	3		22	5
.,	14	5	Y-4-B	. 21	5
W-2-F	17	3		22	$\overset{\circ}{4}$
, , , , , , , , , , , , , , , , , , ,	19	3	Y-4-C	. 3	$\overline{4}$
W-2-G	23	2	1 1 0	. 4	3
** ~ C	$\frac{24}{24}$	$\tilde{1}$	Y-4-D	. 3	í
	×Ξ	1	1-4-D	4	5
X-1-A	20	3	Y-4-E	. 23	$\frac{3}{4}$
21-1-11	23	$\overset{\mathtt{o}}{1}$	1-1-1	24	3
X-1-B	$\frac{23}{23}$	3	Y-4-F	. 23	3
М-1-D	$\frac{23}{24}$, 2	1-4-1	$\begin{array}{cc} 24 \end{array}$	6
V 1 C			VAC		
X-1-C	$\frac{21}{24}$	$\frac{3}{5}$	Y-4-G	. 3	5
V 1 D	$\frac{24}{2}$			4	5
X-1-D	23	2	7 1 1	10	4
V · D	$\frac{24}{2}$	0	Z-1-A	. 16	4
X-1-E	$\frac{21}{24}$	7	7 1 D	20	0
37 - 73	$\frac{24}{2}$	5	Z-1-B	. 23	3
X-1-F	23	4	F + 0	24	4
Tr - 0	24	4	Z-1-C		6
X-1-G	23	1		4	0
	24	3	Z-1-D		. 3
TT - 1				4	5
X-3-A	20	4	Z-1-E		6
	22	4		11	4
X-3-B		6	Z-1-F		5
	22	5		19	5
X-3-C		5	Z-1-G	. 3	4
	22	5		9	6
X-3-D		4			
	23	0			

INSPECTION DATA—PENNSYLVANIA APPLES—Continued Third Washington Inspection, April 10, 1916

Lot	Can Number	Vacuum Inches	Lot	Can Number	Vacuum Inches
W-1-A	$\begin{array}{c} 16 \\ 17 \end{array}$	$rac{4}{6}$	X-3-E	. 23 19	$\frac{7}{6}$
W-1-B	5	6	X-3-F	. 17	4
Wic	6	5 5	X-3-G	. 18 . 1	$rac{4}{5}$
W-1-C	18	6	A-9-G	19	5
W-1-D	9	5	77 A		•
W-1-E	13 10	$rac{4}{5}$	Y-1-A	. 20	$\frac{6}{6}$
VV - 1 - 12	12	6	Y-1-B	. 17	3
W-1-F		4	TT - G	19	3
W-1-G	$14 \\ 12$	5 5	Y-1-C	$\begin{array}{cc} 13 \\ 14 \end{array}$	$\frac{6}{6}$
W-1-G	13	5	Y-1-D	. 14	$\overset{\circ}{6}$
TT. 0. 4	2	2	T. 4 . T.	15	$\frac{4}{2}$
W-2-A	. 6 7	$rac{6}{5}$	Y-1-E	. 13 14	5 5
W-2-B		5	Y-1-F	. 5	5
Wa C	18	8	V 1 C	6	5
W-2-C	. 19 18	5 5	Y-1-G	. 7	$rac{5}{4}$
W-2-D	. 9	4			
WOR	10 . 10	5 6	Y-4-A	. 13 14	$rac{2}{4}$
W-2-E	. 10	5	Y-4-B	. 17	$\frac{4}{4}$
W-2-F		4		20	3
W-2-G	14 17	$rac{3}{4}$	Y-4-C	. 5 6	$rac{6}{4}$
W-2-G	18	3	Y-4-D	. 5	6
TT 4 4		_	77 . 79	6	6
X-1-A	$egin{array}{c} 15 \ 16 \end{array}$	$\frac{3}{2}$	Y-4-E	. 13 15	. 7 6
X-1-B	. 13	$\overset{\sim}{2}$	Y-4-F	119	$\overset{\mathtt{o}}{6}$
W d C	14	2	77 4 C	18	6
X-1-C	. 19 18	$rac{4}{4}$	Y-4-G	. 5 6	$rac{6}{4}$
X-1-D	. 17	4			
X-1-E	18 . 14	3 5	Z-1-A	. 8 23	1
A-1-E	18	5	Z-1-B	. 17	• •
X-1-F	. 17	$\frac{4}{2}$	7.1.0	16	• :
X-1-G	18 . 17	$\frac{5}{3}$	Z-1-C	. 5 7	5 2
	13	3	Z-1-D	. 7	
X-3-A	. 17	1	Z-1-E	6 8	3
	18	$rac{4}{7}$	Z-1-E	$\frac{1}{4}$	3
Х-3-В	. 14	5	Z-1-F	. 3	6
X-3-C	$egin{array}{c} 16 \ 17 \end{array}$	$= \frac{5}{5}$	Z-1-G	. 7	3 5
	18	4	210	8	6
X-3-D		5 c			
	20	. 6			

INSPECTION DATA—PENNSYLVANIA APPLES—Continued Fourth Washington Inspection, June 12, 1916

Lot W-1-A	Can Number 15	Vacuum Inches 1	Ca Lot Num X-3-E	iber Inches
III - D	19 7	3 2	24 X-3-F 19	3
W-1-B	8	0	X-5-1	
W-1-C	$\frac{7}{20}$	$rac{1}{2}$	X-3-G 21	. 3
W-1-D	20 7	$\overset{\sim}{2}$	26.6	i o
111 4 D	16	2	Y-1-A 14	
W-1-E	$\frac{16}{17}$	$0 \\ 3$	Y-1-B 20	_
W-1-F	19	3	2%	1
W-1-G	$\frac{20}{1.8}$	$rac{2}{2}$	Y-1-C 15	
VV-1-G	19	3	Y-1-D 7	3
W-2-A	2	2	Y-1-E 8	4
W-2-B	$\frac{8}{20}$	$\frac{1}{0}$	Y-1-F 8	
	24	3	15	3
W-2-C	$\begin{array}{c} 14 \\ 15 \end{array}$	3 · 2	Y-1-G 8	
W-2-D	18	2	·	, 1
W-2-E	$\begin{array}{c} 16 \\ 16 \end{array}$	$\frac{2}{3}$	Y-4-A 18	-
VV - & - 12	17	2	Y-4-B 14	
W-2-F	$\frac{18}{21}$	$\frac{2}{3}$	Y-4-C 7	-
W-2-G	$\frac{1}{19}$	1	10	
	20	2	Y-4-D	2
X-1-A	14	3	Y-4-E	3
X-1-B	$\frac{16}{18}$	$0\\4$	Y-4-F 19	
X-1-B	$\frac{10}{20}$	2	Y-4-F 19 20	
X-1-C	$rac{4}{20}$	1 0	Y-4-G	
X-1-D	8 8	2	8	3
X-1-E	$\begin{array}{c} 20 \\ 19 \end{array}$	$\frac{2}{3}$	Z-1-A	• •
A-1-E	$\frac{19}{22}$	$\frac{3}{4}$	Z-1-B \$	
X-1-F	19	2 1	710	
X-1-G	$\frac{20}{19}$	1	Z-1-C 6	
	20	1	Z-1-D 18	3
X-3-A	15	4	Z-1-E "	, 0
X-3-B	$\frac{16}{17}$	$rac{4}{2}$	Z-1-F 6	
X-3-C	$\begin{array}{c} 21 \\ 20 \end{array}$	3 5	10) 3
	21	3	Z-1-G §	
X-3-D		3		
	19	3		1.00

INSPECTION DATA—PENNSYLVANIA APPLES—Continued Fifth Washington Inspection, July 31, 1916

Lot W-1-A	Can Number 14	Vacuum Inches 0	$\begin{array}{ccc} \text{Lot} & \text{Can} \\ \text{Number} \\ \text{X-3-F} & \dots & 2 \end{array}$	Vacuum Inches 1
	18	0	10	1
W-1-B	1	3 0	X-3-G 11	5
W-1-C	2 8	5	8	4
	9	3	Y-1-A 11	5
W-1-D	$\frac{9}{15}$	3 3	Y-1-B 15	$\frac{2}{2}$
W-1-E	7	2	Y-1-B 15 16	3
	8	4	Y-1-C 5	4
W-1-F	12	2.	Y-1-D 17	1
W-1-G	$\frac{21}{9}$	5 5	Y-1-D 17 18	3 3
VV 1 G	20	$\ddot{1}$	Y-1-E 7	3
			17	5
W-2-A	$\frac{1}{4}$	3	Y-1-F 11	4
W-2-B	$rac{4}{21}$	$\frac{2}{0}$	16 Y-1-G 11	6 1
γγ-λ-D	$\frac{23}{23}$	1	12	3
W-2-C	13	3		
W o D	16	3	Y-4-A 17	0
W-2-D	$\begin{array}{c} 8 \\ 17 \end{array}$	3 3	9 Y-4-B 13	5 3
W-2-E	7	$\overset{3}{2}$	15	. 3
	8	2	Y-4-C 14	0
W-2-F	10	3	15	5
W-2-G	$\begin{array}{c} 12 \\ 15 \end{array}$	$rac{2}{2}$	Y-4-D 11 12	$\frac{1}{5}$
W-N-G	$\frac{16}{16}$	3	Y-4-E 8	5
			9	5
X-1-A	$\begin{array}{c} 11 \\ 10 \end{array}$	3	Y-4-F 12 16	$_{1}^{2}$
X-1-B	$\frac{10}{15}$	$\frac{1}{3}$	Y-4-G 11	$\frac{1}{4}$
11 1 2 111111111	19	1	12	$\overset{-}{4}$
X-1-C	7	0		
X-1-D	$\frac{8}{4}$	$0 \\ 2$	Z-1-A	• •
Λ-1-D	5	$\tilde{\tilde{1}}$	Z-1-B	• •
X-1-E	7	$\overline{4}$		
1	12	6	Z-1-C 14	0
X-1-F	$\frac{5}{8}$	$7 \\ 2$	Z-1-D 20	0
X-1-G	15	3	18	0
	$\overline{16}$	2	Z-1-E 12	2
77 O A		,	13	0
X-3-A	$\frac{9}{11}$	$\frac{4}{6}$	Z-1-F 8	1 0
X-3-B		5	Z-1-G 4	0
	10	2	5	3
X-3-C	9	5	C 31 10 37 1 4 11 1 *	
X-3-D	$\frac{14}{13}$	3 7	Can No. 10 X-1-A black in Can No. 19 X-1-B very ru	
	17	5	large air space and every e	vidence of
X-3-E	13	2	severe corrosion. No per	foration.
	15	5		

INSPECTION DATA—PENNSYLVANIA APPLES—Continued Sixth Washington Inspection, September 18, 1916

	Can	Vacuum	Can	Vacuum
Lot	Number	Vacuum Inches	Lot Number	Inches
W-1-A	. 9	2	X-3-E 10	1
	13	2	11	0
W-1-B	. 3	3	X-3-F 11	1
	4	2	12	1
W-1-C	10	0	X-3-G 4	3
W-1-C	. 16 16	1	5	3
MI - D			9	Э
W-1-D	. 18	1	37 d 4	
	19	0	Y-1-A 7	4
W-1-E	. 9	2	10	3
	18	. 0	Y-1-B 13	4
W-1-F	. 11	1	$^{\cdot}$ 14	2
,, , , , , , , , , , , , , , , , , , , ,	22	$\bar{2}$	Y-1-C 7	4
W-1-G	. 10	${ ilde{4}}$	8	3
W-1-G		$\overset{\pm}{2}$		0
	11	κ.	. –	3
			20	3
W-2-A	. 5	2	Y-1-E 9	1
	13	3	20	4
W-2-B	. 9	3	Y-1-F 9	4
	10	3	10	3
W-2-C	. 9	. 0	Y-1-G 10	1
vv -x-C	12	1	14	1
MI O D			. 14	1
W-2-D	. 6	1	77	
	21	0	Y-4-A 11	3
W-2-E	. 6	2	12	2
	20	2	Y-4-B 5	4
W-2-F	. 8	2	16	3
	20	1	V 4 C	ĭ
W-2-G	. 13	$\overset{-}{2}$	13	î
W-2-G				
	14	0	Y-4-D 9	2
			14	0
X-1-A	. 7	1	Y-4-E 19	0
	12	5	20	4
X-1-B	. 11	0	Y-4-F 1	1
	12	0	2	1
X-1-C	. 13	Ö	Y-4-G 6	$\overset{\mathtt{1}}{4}$
A-1-C	14	3	10	3
77 d T			10	3
X-1-D	. 14	0		_
	15	0	Z-1-A 0	0
X-1-E	. 15	6	0	0
	16	3	Z-1-B 0	0
X-1-F	. 15	4	0	0
	16	$\hat{\bar{5}}$	Z-1-C 0	ő
X-1-G		0	0	0
Δ-1-G				
	14	1	Z-1-D 22	0
77			23	0
X-3-A		0	Z-1-E 0	0
	10	5	0	0
X-3-B	15	4	Z-1-F 11	0
	18	3	0	0
X-3-C	11	3	Z-1-G 10	3
2x-0-C	12	$\frac{3}{1}$		5
V 2 D			12	υ
X-3-D		0		
	11	0		

INSPECTION DATA—STRING BEANS First Washington Inspection, December 1, 1915

	Can	Vacuum		Can	Vacuum
	Number	Inches	Lot	Number	Inches
W-1-A	45	10	X-3-E		8
MI + D	46	10	V 9 E	47	11
W-1-B	45	11	X-3-F	. 45	8
W. C	46	8 8	X-3-G	$\frac{46}{21}$	10
W-1-C	$\frac{45}{46}$	10	Λ-δ-G	24	9 8
W-1-D	47	11		λ±	0
W-1-D	48	10	Y-1-A	. 25	9
W-1-E	44	11	± ± ± 1	30	11
*** ** ********************************	45	9	Y-1-B	10	9
W-1-F	46	9		43	4
	47	10	Y-1-C	. 22	10
W-1-G	23	9		23	13
	24	9	Y-1-D	. 45	11
			1	46	11
W-2-A	21	11	Y-1-E	. 42	11
MI O D	22	10	V 1 F	43	11
W-2-B	45	$\frac{10}{0}$	Y-1-F	. 45	10
W-2-C	$\frac{46}{45}$	9 9	Y-1-G	46 : 46	$\begin{array}{c} 12 \\ 11 \end{array}$
νν <i>-</i> λ-C	$\frac{45}{46}$	6	Y-1-G	47	11
W-2-D	47	10		71	1.1
VV-ν-D	48	9	Y-4-A	. 45	10
W-2-E	23	10	<u> </u>	46	9
	24	10	Y-4-B	. 23	10
W-2-F	46	10		24	10
	47	8	Y-4-C	. 41	10
W-2-G	45	10		43	11
	46	7	Y-4-D	. 41	10
				42	13
X-1-A	21	11	Y-4-E	. 43	13
37 + D	$\frac{24}{4}$	9	V 4 E	44	12
X-1-B	44	10 10	Y-4-F	. 43	11
X-1-C	$\begin{array}{c} 45 \\ 45 \end{array}$	9	Y-4-G	45 . 21	9 9
Λ-1-С	$\frac{45}{46}$	11	1-4-0	23	11
X-1-D	15	8		20	11
	23	10	Z-1-A	. 45	10
X-1-E	23	8		46	9
	24	10	Z-1-B	. 46	9
X-1-F	21	9		47	10
	24	11	Z-1-C	. 45	9
X-1-G	45	10		46	10
	46	11	Z-1-D		6
V a A	4 5	10	7 1 5	35	13
X-3-A	45 46	10	Z-1-E		10
Х-3-В	$\frac{46}{23}$	$\begin{array}{c} 9 \\ 10 \end{array}$	Z-1-F	46 . 45	$\begin{array}{c} 10 \\ 11 \end{array}$
77-0-T)	$\frac{23}{24}$	10	7-1-1. · · · · · · · ·	46	13
X-3-C	$\frac{21}{21}$	9	Z-1-G		10
0 0	$\frac{24}{24}$	11		46	7
X-3-D	41	11		-	
	42	11			

INSPECTION DATA—STRING BEANS—Continued Second Washington Inspection, February 1, 1916

Lot	Can Number	Vacuum Inches	Lot	Can Number	Vacuum Inches
W-1-A	40	7	X-3-E	43	9
	42	10	-	44	12
W-1-B	43	9	, X-3-F	43	10
	47	10	77	47	8
W-1-C	21	8	X-3-G	22	9 .
TIL 4 D	22	12		23	Jammed
W-1-D	18	7	V 1 A	10	-
W-1-E	23	9	Y-1-A	13	5
W-1-E	$\begin{array}{c} 41 \\ 43 \end{array}$	$\frac{6}{6}$	Y-1-B	$\begin{array}{c} 15 \\ 21 \end{array}$	$^{10}_{8}$
W-1-F	43	12		$\frac{21}{22}$	9
γγ.π.τ	44	9	Y-1-C	$\frac{22}{41}$	9
W-1-G	$\overline{21}$	9	1 1 0 111111111	$\frac{11}{42}$	9
,	22	9	Y-1-D	$\frac{1}{42}$	11
	,			43	9
W-2-A	36	. 9	Y-1-E	39	10
	45	9	· ·	40	10
W-2-B	43	5	Y-1-F	42	8
	44	10		43	10
W-2-C	41	10	Y-1-G	42	. 8
*** • •	42	7		45	4
W-2-D	45	9	· .		
III o D	46	9	Y-4-A	42	7
W-2-E	21	5	V + B	44	7
WOE	48	9	Y-4-B	21	8
W-2-F	$\begin{array}{c} 4.5 \\ 48 \end{array}$	$_{9}^{7}$	Y-4-C	$rac{22}{1}$	$\begin{array}{c} 10 \\ 9 \end{array}$
W-2-G	$\frac{48}{43}$	9 7	1-4-C	20	9 7
vv-≈-G	$\frac{45}{44}$	9	Y-4-D	$\frac{20}{43}$	11
	11	J	1 1 D	$\frac{10}{44}$	$\overset{11}{12}$
X-1-A	45	10	Y-4-E	41	12
	$\overline{46}$	11		$\overline{42}$	11
X-1-B	41	$\overline{10}$	Y-4-F	41	$\overline{12}$
	42	10		44	11
X-1-C	43	10	Y-4-G	45	11
	44	9		46	10
X-1-D	41	9			
** . **	42	9	Z-1-A	43	14
X-1-E	45	10	7 1 D	44	13
V 1 D	46	8	Z-1-B	44	11
X-1-F	43	6	Z-1-C	45	7
X-1-G	$\frac{45}{42}$	9	2-1-0	$\frac{41}{42}$	10
Λ-1-0	$\frac{43}{44}$	$\begin{array}{c} 10 \\ 10 \end{array}$	Z-1-D	$\frac{4z}{21}$	$\frac{9}{12}$
	TT	10	210	$\frac{21}{22}$.	$\frac{12}{12}$
X-3-A	47	11	Z-1-E	19	11
*** 0 11 111111111	48	8		18	11
X-3-B	47	10	Z-1-F	41	13
	48	10		47	13
X-3-C	46	6	Z-1-G	43	10
	47	6		44	12
X-3-D	43	10			
	44	8			;

INSPECTION DATA—STRING BEANS—Continued Third Washington Inspection, April 10, 1916

Lot	Can Number	Vacuum Inches	Lot Num	ber Inches
W-1-A	 33	10	X-1-A 39	10
	$\frac{34}{25}$	9	42	11
	35	10	43	11
*** T	37	$\frac{10}{c}$	V 1 D	. 9
W-1-B	 37	6	X-1-B 37	10
	39	11	38	9
	40	5	39	8
TIL 4 C	44	7	V 1 C	12
W-1-C		10	X-1-C 37	10
	18	$\frac{10}{9}$	38	7
	20	8 9	39	7
OU 1 D	24	11	X-1-D 37	7
W-1-D		10		8
	$\begin{array}{c} 19 \\ 20 \end{array}$	10	38 39	9
	$\frac{20}{22}$	9	. 40	10
137 d T2	37	9	37 - 73	7
W-1-E	 38	7	X-1-E 37 38	9
	39	9	39	8 8
	40	6	$\frac{39}{42}$	- 8
W-1-F	38	9	37 d T	10
// -I-L	 39	10	X-1-F 39 40	8
	40	10	$\frac{40}{42}$	7
	41	6	44	- 10
W-1-G	16	10	X-1-G 38	10
W-1-G	 17	10	39	10
	18	7	41	10
	19	9	42	7
	10	o .	4.0	•
W-2-A	25	11	X-3-A 40	8
VV 2 11	 26	12	41	10
	37	11	42	7
	38	10	4;	
W-2-B	 37	10	X-3-B 42	10
–	38	7	43	10
	- 39	7	45	9
	42	7	46	10
W-2-C	 37	7	X-3-C 41	9
	38	9	42	9 .
	39	10	43	7
	44	10	45	9
W-2-D	 37	10	X-3-D 34	10
	41	10	38	7
	42	9	39	9
	43	10	40	11
W-2-E	 41	10	X-3-E 38	10
	43	7	39	12
	45	6	41	9
	46	9	42	10
W-2-F	 37	9	X-3-F 38	13
	41	10	39	10
	42	10	41	6
111 c ~	43	10	44	11
W-2-G	 37	3	X-3-G	11
	38	10	18	7
	41	7	19	10
	47	8	20	7

INSPECTION DATA—STRING BEANS—Continued Third Washington Inspection, April 10, 1916—Continued

Lot	Can Number	Vacuum Inches	Lot	Can Number	Vacuum Inches
Y-1-A	17	11	Y-4-E	36	6
	18	8		37	10
	26	5		38	7
	42	4		40	9
Y-1-B	. 37	3	Y-4-F	19	10
	38	10		38	10
	39	13		39	10
	41	10		40	11
Y-1-C	. 37	10	Y-4-G	13	7
	38	10		17	11
	39	10	•	20	5
	40	12		24	12
Y-1-D	. 37	7			
	38	11	Z-1-A	38	9
	39	4 .		39	10
	41	$\tilde{6}$		40	9
Y-1-E		15		42	9
1 1 10	$\frac{1}{22}$	7	Z-1-B		10
	$\frac{22}{23}$	ż	212	40	10
	$\frac{24}{24}$	7		41	11
Y-1-F	. 37	8		42	7
1-1-1	. 31 38	10	Z-1-C	0.11	10
	39	7	Z-1-C	38	
					14
V 1 C	41	9		39	10
Y-1-G		9	7 1 D	40	9
	39	10	Z-1-D		11
	43	9		18	9
	44	7		19	11
~~	A			24	13
Y-4-A		8	Z-1-E		11
	39	10		41	9
	41	10		42	3
	47	10		44	7
Y-4-B	. 13	10	Z-1-F	38	12
	14	10		39	3
	19	6		43	11
	20	6		44	11
Y-4-C	. 16	14	Z-1-G	37	13
	21	13		38	11
ě.	22	10		39	10
	24	10		41	10
Y-4-D	0.0	7			10
_ ~ ~	. 37	17			
	38	8			•
	39	12			
	99	IN			

INSPECTION DATA—STRING BEANS—Continued Fourth Washington Inspection, June 12, 1916

Lot	Can Number	Vacuum Inches	Lot	Can Number	Vacuum Inches
W-1-A	$\frac{28}{31}$	10 7	X-3-E	37	$\frac{10}{9}$
W-1-B	$\frac{51}{25}$.	10	X-3-F	37	7
W-1-D	28	10	Λ-0-1	40	10
W-1-C	$\frac{29}{29}$	11	X-3-G	5	11
W-1-0	$\frac{30}{31}$	10	21 0 0	8	8
W-1-D	7	11		O	Ü
,, 22 ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	8	9	Y-1-A	31	8
W-1-E	34	9		40	1
	36	10	Y-1-B	33	12
W-1-F	35	10		40	13
	37		Y-1-C	34	10
W-1-G	45	10		35	10
	46	10	Y-1-D	34	13
*** 0 4			77 4 79	40	6
W-2-A	35	11	Y-1-E	38	10
Wan	41	10	VIE	41	10
W-2-B	$\frac{33}{40}$	10 7	Y-1-F	33	10
W-2-C	40 · 33	10	Y-1-G	$\frac{40}{37}$	$\begin{array}{c} 10 \\ 10 \end{array}$
vv-x-C	$\frac{33}{40}$	11	Y-1-G	40	11
W-2-D	38	10		40	11
W & D	39	11	Y-4-A	37	11
W-2-E	42	9		40	11
	44	9	Y-4-B	- P	11
W-2-F	38	8		18	11
	39	11	Y-4-C	23	10
W-2-G	39	11		42	9
	40	10	Y-4-D	33	6
~~			77 . wa	34	9
X-1-A	37	10	Y-4-E	34	5
V 1 D	38	10	VIE	35	10
X-1-B	35	8	Y-4-F		9
X-1-C	$\frac{36}{33}$	$\frac{11}{9}$	Y-4-G	37 43	$\begin{smallmatrix} 9\\10\end{smallmatrix}$
Λ-1-0	- 36	12	1-4-G	47	10
X-1-D	34	9		I.	10
21 1 D	35	10	Z-1-A	34	8
X-1-E	36	10		37	13
	40	9	Z-1-B	20	6
X-1-F	38	1		24	10
	41	8	Z-1-C	23	8
X-1-G	37	10		24	1.1
•	40	10	Z-1-D		11
37.0.4	0.0	10	7 1 5	20	11
X-3-A	38	$\frac{10}{c}$	Z-1-E		11
X-3-B	39 27	6	Z-1-F	22	10
Δ-9-D	$\begin{array}{c} 37 \\ 41 \end{array}$	$\frac{11}{7}$	Z-1-F	37 40	$\frac{10}{7}$
X-3-C	$\frac{41}{37}$	10	Z-1-G		10
21.0-0	44	8	<i>L</i> P U	40	9
X-3-D	35	9		20	J
	36	10	•		
		-			

INSPECTION DATA—STRING BEANS—Continued Fifth Washington Inspection, July 31, 1916

Lot W-1-A	Can Number 4	Vacuum Inches 7	Lot X-3-E	Can Number 3	Vacuum Inches 8
VV-1-21	11	8	20-0 В	22	9
MI I D			M o E		
W-1-B	27	7	X-3-F	22	5
	31	8		23	5
W-1-C	38	7	X-3-G	37	10
	39	8		38	8
W-1-D	2	6			
	24	6	Y-1-A	24	9
W-1-E	22	7		29	8
W 1 L	32	7	Y-1-B	26	14
W-1-F	21	9	;	30	8
AA-1-1,			V + C		
III d C	22	5	Y-1-C	. 31	10
W-1-G	13	7	TT = T	32	8
	14	7	Y-1-D	. 27	11
				28	0
W-2-A	23	9	Y-1-E	. 16	11
	24	8	•	18	10
W-2-B	21	7	Y-1-F	. 15	6
	24	6		16	5
W-2-C	15	7	Y-1-G	$\frac{1}{21}$	9
,, ,, ,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	16	8	2 2 0 111111111	$\frac{1}{22}$	9
W-2-D	28	$\overset{\circ}{9}$	•	213	<i>u</i>
VV-∞-D	40	9	Y-4-A	. 23	10
W o E			1-4-A		$\frac{10}{2}$
W-2-E	15	8	W. I. D.	33	9
**** 0 ***	16	10	Y-4-B	. 9	10
W-2-F	12	7		10	8
	21	10	Y-4-C	. 12	10
W-2-G	35	9		17	10
	36	6	Y-4-D	. 23	9
				35	13
X-1-A	15	9	Y-4-E	. 23	8
	16	11		24	. 8
Х-1-В	30	10	Y-4-F	0.5	8
11 2 2 111111111	34	10	2 1 1	$\frac{34}{34}$	$\overset{\circ}{9}$
X-1-C	15	7	Y-4-G	0	8
22-1-0	$\frac{13}{16}$		Y-4-G		11
VID		9		41	11
X-1-D	3	9	7 1 1	0.5	
77 4 D	36	11	Z-1-A		9
X-1-E	25	9		26	6
	26	7	Z-1-B	. 37	10
X-1-F	31	9		38	11
	32	9	Z-1-C	. 27	12
X-1-G	33	9		30	10
	34	6	Z-1-D	. 15	11
				43	11
X-3-A	15	9	Z-1-E	. 2	7
,	16	6	3.2	16	9
Х-3-В	25	11	Z-1-F		9
** O D	$\frac{29}{29}$		2-1-1		
X-3-C	. 15	10	Z-1-G	14_{-11}	$\frac{10}{\sim}$
Δ-0-€		9	Z-1-G		7
Van	16	7		13	0
X-3-D		11			
	22	10			

INSPECTION DATA—STRING BEANS—Continued Sixth Washington Inspection, September 18, 1916

Lot						
W-1-B 2 10 X-3-F 29 9 W-1-C 43 10 X-3-G 45 5 W-1-D 43 6 44 3 48 9 W-1-D 43 6 44 7 Y-1-A 9 9 9 W-1-E 28 11 11 9 Y-1-B 24 6 6 11 9 Y-1-B 24 6 6 11 9 Y-1-B 24 6 11 9 Y-1-B 24 6 2 11 9 Y-1-B 24 6 2 11 9 Y-1-B 24 6 2 11 9 Y-1-B 24 6 2 11 9 Y-1-B 24 6 2 11 9 Y-1-C 27 11 11 9 Y-1-C 27 11 11 9 Y-1-E 15 11 14 14 9 Y-1-C <th></th> <th>Number 26</th> <th>Inches 10</th> <th></th> <th>Number 7</th> <th></th>		Number 26	Inches 10		Number 7	
W-1-C 43 10 X-3-G 45 5 W-1-D 43 6 8 9 W-1-E 28 11 11 9 W-1-E 28 11 11 9 W-1-F 17 8 28 9 W-1-G 10 9 28 11 W-1-G 10 9 Y-1-D 33 7 W-2-A 15 9 Y-1-E 15 11 W-2-A 15 9 Y-1-E 15 11 W-2-B 22 10 Y-1-F 14 9 W-2-C 13 7 Y-1-G 27 10 W-2-D 14 6 28 10 W-2-E 13 7 Y-4-A 21 8 W-2-E 13 7 Y-4-A 21 8 W-2-F 6 6 46 10 W-2-F 6 6 46 10 W-2-F 9 Y-4-C 9 11<	W-1-B	2	10	X-3-F	29	9
W-1-D 43 6 Y-1-A 9 9 W-1-E 28 11 11 9 W-1-F 17 8 28 9 W-1-F 17 8 28 9 W-1-G 10 9 Y-1-C 27 11 W-1-G 10 9 Y-1-D 33 7 W-2-G 15 9 Y-1-E 15 11 W-2-A 15 9 Y-1-E 15 11 W-2-B 22 10 Y-1-F 14 9 W-2-B 22 10 Y-1-F 14 9 W-2-C 13 7 Y-1-G 27 10 W-2-D 14 9 Y-4-A 21 8 W-2-E 13 7 Y-4-A 21 8 W-2-F 6 6 6 6 K-1-A 25 9 Y-4-C 9 11 W-2-G 18 10 Y-4-D 25 7 <t< td=""><td>W-1-C</td><td>43</td><td>10</td><td>X-3-G</td><td> 45</td><td>5</td></t<>	W-1-C	43	10	X-3-G	45	5
W-1-E 28 11 11 9 W-1-F 17 8 28 9 18 11 Y-1-C 27 11 W-1-G 10 9 28 11 W-1-D 33 7 11 9 Y-1-D 33 7 W-2-A 15 9 Y-1-E 15 11 9 7 14 9 9 7 14 9 7 14 9 9 14 9 9 14 9 9 14 9 9 14 9 14 9 9 14 9 19 7 10 10 10 10 10 10 10 10 10 11 9 10 11 9 10 11 10 10 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 12 12 12	W-1-D		6			-
W-1-F 17 8 18 11 Y-1-C 27 11 W-1-G 10 9 28 11 11 9 Y-1-D 33 7 W-2-A 15 9 Y-1-E 15 11 16 10 19 7 W-2-B 22 10 Y-1-F 14 9 W-2-C 13 7 Y-1-G 27 10 W-2-D 14 6 28 10 W-2-D 14 9 22 9 W-2-E 13 7 Y-4-A 21 8 W-2-E 13 7 Y-4-B 45 10 W-2-F 6 6 46 10 W-2-F 6 6 46 10 W-2-G 18 10 11 9 X-1-A 25 9 Y-4-C 9 11 W-2-G 18 10 11 9 X-1-B 3 10 Y-4-F 16 <td>W-1-E</td> <td>28</td> <td>11</td> <td>Y-1-A</td> <td>11</td> <td>9</td>	W-1-E	28	11	Y-1-A	11	9
W-1-G 10 9 Y-1-D 33 7 W-2-A 15 9 Y-1-E 15 11 W-2-B 22 10 Y-1-F 14 9 W-2-C 13 7 Y-1-G 27 10 W-2-D 14 6 28 10 W-2-D 14 9 20 7 Y-4-A 21 8 W-2-E 13 7 Y-4-B 45 10 W-2-F 6 6 46 10 W-2-F 6 6 46 10 W-2-F 6 6 46 10 W-2-F 6 6 46 10 W-2-G 18 10 11 9 22 11 Y-4-C 9 11 W-2-G 18 10 11 9 X-1-A 25 9 Y-4-E 15 8 X-1-B 3 10 Y-4-F 16 9 X-1-B 3 10 <td>W-1-F</td> <td></td> <td></td> <td>Y-1-B</td> <td>28</td> <td></td>	W-1-F			Y-1-B	28	
W-2-A 15 9 Y-1-E 15 11 W-2-B 22 10 Y-1-F 14 9 W-2-C 13 7 Y-1-G 27 10 W-2-D 14 9 W-2-D 14 9 W-2-E 13 7 Y-4-A 21 8 W-2-E 13 7 W-2-E 13 7 W-2-E 13 7 W-2-E 15 7 W-2-E 16 6 6 W-2-E 17 W-2-F 6 6 6 6 W-2-F 6 6 6 W-2-G 18 10 W-2-G 18 10 W-16 10 W-2-G 18 10 W-16 10 W-2-G 18 10 W-16 10 W-16 10 W-16 10 W-16 10 W-16 10 W-16 10 W-16 10 W-16 10 W-16 10 W-17 10 W-18 10 W-19 10 W-19 10 W-2-G 18 10 W-19 10 W-2-G 18 10 W-19 10 W-2-G 18 10 W-19 10 W-2-G 18 10 W-19 10 W-2-G 18 10 W-2-G 18 10 W-19 10 W-2-G 18 10 W-2-G 18 10 W-2-G 18 10 W-2-G 18 10 W-2-G 18 10 W-2-G 18 10 W-2-G 18 10 W-2-G 18 10 W-2-G 18 10 W-2-G 18 10 W-2-G 18 10 W-2-G 18 10 W-2-G 18 10 W-2-G 18 10 W-2-G 19 W-2-G 19 W-2-G 19 W-2-G 19 W-2-G 19 W-2-G 19 W-2-G 19 W-2-G 19 W-2-G 19 W-2-G 19 W-2-G 19 W-2-G 19 W-2-G 19 W-2-G 19 W-2-G 19 W-2-G 19 W-2-G 19 W-2-G 19 W-2-G 19 W-2-G 19 W-2-G 19 W-2-G 19 W-2-G 19 W-2-G 19 W-2-G 19 W-2-G 19 W-2-G 19 W-2-G 19 W-2-G 19 W-2-G 19 W-2-G 19 W-2-G 19 W-2-G 19 W-2-G 19 W-2-G 19 W-2-G 19 W-2-G 19 W-2-G 10 W-2-G 10 W-2-G 10 W-2-G 10 W-2-G 10 W-2-G 10 W-2-G 10 W-2-G 10 W-2-G 10 W-2-G 10 W-2-G 10 W-2-G 10 W-2-G 10 W-2-G 10 W-2-G 10 W-2-G 10 W-2-G 10 W-2-G 10 W-2-G 10 W-2-G 10 W-2-G 10 W-2-G 10 W-2-G 10 W-2-G 10 W-2-G 10 W-2-G 10 W-2-G 10 W-2-G 10 W-2-G 10 W-2-G 10 W-2-G 10 W-2-G 10 W-2-G 10 W-2-G 10 W-2-G 10 W-2-G 10 W-2-G 10 W-2-G 10 W-2-G 10 W-2-G 10 W-2-G 10 W-2-G 10 W-2-G 10 W-2-G 10 W-2-G 10 W-2-G 10 W-2-G 10 W-2-G 10 W-2-G 10 W-2-G 10 W-2-G 10 W-2-G 10 W-2-G 10 W-2-G 10 W-2-G 10 W-2-G 10 W-2-G 10 W-2-G 10 W-2-G 10 W-2-G 10 W-2-G 10 W-2-G 10 W-2-G 10 W-2-G 10 W-2-G 10 W-2-G 10 W-2-G 10 W-2-G 10 W-2-G 10 W-2-G 10 W-2-G 10 W-2-G 10 W-2-G 10 W-2-G 10 W-2-G 10 W-2-G 10 W-2-G 10 W-2-G 10 W-2-G 10	W-1-G			Y-1-C		
W-2-B 22 10 Y-1-F 14 9 W-2-C 13 7 Y-1-G 27 10 W-2-C 13 7 Y-1-G 27 10 W-2-D 14 6 28 10 W-2-D 14 9 9 W-2-E 13 7 22 9 W-2-E 13 7 22 9 W-2-F 6 6 46 10 W-2-F 6 6 46 10 W-2-G 18 10 11 9 W-2-G 18 10 11 9 22 11 Y-4-D 25 7 X-1-A 25 9 Y-4-E 15 8 X-1-B 3 10 Y-4-F 16 9 X-1-B 3 10 Y-4-F 16 9 X-1-C 29 7 Y-4-G 38 6 X-1-D 17 9 19 12 2-1-A 19 <td></td> <td>11</td> <td>9</td> <td>Y-1-D</td> <td></td> <td></td>		11	9	Y-1-D		
W-2-C 13 7 Y-1-G 27 10 14 6 28 10 W-2-D 14 9 9 20 7 Y-4-A 21 8 W-2-E 13 7 22 9 18 11 Y-4-B 45 10 W-2-F 6 6 46 10 W-2-G 18 10 Y-4-C 9 11 W-2-G 18 10 11 9 22 11 Y-4-D 25 7 X-1-A 25 9 Y-4-E 15 8 X-1-B 3 10 Y-4-F 16 9 X-1-B 3 10 Y-4-F 16 9 X-1-C 29 7 Y-4-G 38 6 X-1-D 17 9 18 10 X-1-D 17 9 23 8 X-1-E 19 7 23 8 X-1-E 19 7	W-2-A			Y-1-E		
W-2-C 13 7 Y-1-G 27 10 14 6 28 10 W-2-D 14 9 9 20 7 Y-4-A 21 8 W-2-E 13 7 22 9 W-2-F 6 6 46 10 W-2-F 6 6 46 10 W-2-G 18 10 11 9 W-2-G 18 10 11 9 22 11 Y-4-D 25 7 X-1-A 25 9 Y-4-E 15 8 X-1-B 3 10 Y-4-F 16 9 X-1-B 3 10 Y-4-F 16 9 X-1-B 3 10 Y-4-F 16 9 X-1-C 29 7 Y-4-G 38 6 X-1-D 17 9 9 9 18 10 X-1-D 17 9 9 19 8 18 10	W-2-B			Y-1-F		9
W-2-D 14 9 Y-4-A 21 8 W-2-E 13 7 22 9 18 11 Y-4-B 45 10 W-2-F 6 6 6 46 10 W-2-F 16 10 Y-4-C 9 11 W-2-G 18 10 11 9 22 11 Y-4-D 25 7 X-1-A 25 9 Y-4-E 15 8 X-1-B 3 10 Y-4-F 16 9 X-1-B 3 10 Y-4-F 16 9 X-1-C 29 7 Y-4-G 38 6 35 8 7 44 7 X-1-D 17 9 7 Y-4-G 38 6 X-1-D 17 9 7 21-A 19 8 X-1-E 19 7 23 8 23 6 X-1-F 23 8 23 6 9	W-2-C			Y-1-G	27	
W-2-E 13 7 22 9 18 11 Y-4-B 45 10 W-2-F 6 6 46 10 W-2-G 18 10 Y-4-C 9 11 W-2-G 18 10 11 9 22 11 Y-4-D 25 7 20 7 26 6 X-1-A 25 9 Y-4-E 15 8 35 9 20 8 X-1-B 3 10 Y-4-F 16 9 X-1-C 29 7 Y-4-G 38 6 35 8 Y-4-G 38 6 X-1-C 29 7 Y-4-G 38 6 X-1-D 17 9 7 Y-4-G 38 6 X-1-D 17 9 7 Y-4-G 38 6 6 X-1-E 19 7 21-A 19 8 7 10 8 10 9 10 <td>W-2-D</td> <td>14</td> <td>9</td> <td>Y-4-A</td> <td></td> <td></td>	W-2-D	14	9	Y-4-A		
W-2-F 6 6 6 46 10 W-2-G 18 10 11 9 11 W-2-G 18 10 11 9 11 W-2-G 18 10 11 9 26 6 X-1-A 25 9 Y-4-E 15 8 8 8 8 8 16 9 8 X-1-B 3 10 Y-4-F 16 9 9 8 8 16 9 8 8 16 9 8 8 16 9 8 8 16 9 8 8 6 9 8 16 9 9 8 8 6 9 18 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11	W-2-E	13	7	Y-4-B	22	9
W-2-G 18 10 11 9 22 11 Y-4-D 25 7 Company 26 6 X-1-A 25 9 Y-4-E 15 8 35 9 20 8 X-1-B 3 10 Y-4-F 16 9 20 7 18 10 X-1-C 29 7 Y-4-G 38 6 35 8 44 7 X-1-D 17 9 9 19 12 Z-1-A 19 8 X-1-E 19 7 23 8 X-1-E 19 7 23 8 X-1-F 23 8 23 6 X-1-G 11 9 36 9 X-1-G 11 9 36 9 X-1-G 11 9 36 9 X-3-A 13 11 Z-1-E 15 10 X-3-B 26 12 Z-	W-2-F	6	6		46	10
X-1-A 25 9 Y-4-E 15 8 35 9 20 8 X-1-B 3 10 Y-4-F 16 9 20 7 18 10 X-1-C 29 7 Y-4-G 38 6 35 8 44 7 X-1-D 17 9 9 7 23 8 6 X-1-E 19 7 23 8 23 8 8 8 23 8 8 8 23 6 9 8 15 8 8 8 23 6 9 9 2-1-C 17 10 10 10 11 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 <t< td=""><td>W-2-G</td><td>18</td><td>10</td><td></td><td>11</td><td>9</td></t<>	W-2-G	18	10		11	9
35 9 20 8 X-1-B 3 10 Y-4-F 16 9 20 7 18 10 X-1-C 29 7 Y-4-G 38 6 35 8 44 7 X-1-D 17 9 9 19 12 Z-1-A 19 8 X-1-E 19 7 23 8 X-1-E 19 7 23 8 X-1-F 23 8 23 6 33 9 Z-1-C 17 10 X-1-G 11 9 36 9 X-1-G 11 9 36 9 13 12 Z-1-D 41 11 X-3-A 13 11 Z-1-E 15 10 X-3-B 26 12 Z-1-F 15 9 30 8 Z-1-G 5 8 X-3-C 25 8 Z-1-G 5 8 X-3-D	X-1-A				26	6
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	77 4 T)	35	9		20	8
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	V 1 C	20	7		18	10
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		35	8	, 110		
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		19	12	Z-1-A		
X-1-G	V 1 E	22	4	Z-1-B	15	8
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		33	9	Z-1-C	17	10
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	A-1-0			Z-1-D	41	11
X-3-B 26 12 Z-1-F 15 9 30 8 16 9 X-3-C 25 8 Z-1-G 5 8 26 8 7 11 X-3-D 10 7	X-3-A			Z-1-E	15	10
X-3-C 25 8 Z-1-G 5 8 X-3-D 10 7	Х-3-В	26	12	Z-1-F	15	9
X-3-D 10 7	X-3-C	25	8	Z-1-G	5	8
	X-3-D	10	7		•	11

INSPECTION DATA—CIDER First Washington Inspection, December 1, 1915

Lot W-1-A	 Can Number 1	Vacuum Inches 10	Lot X-3-E	Can Number	Vacuum Inches 15
W-1-B	 $egin{array}{c} 2 \ 1 \ 2 \end{array}$	$9 \\ 12 \\ 15$	X-3-F	$egin{array}{ccc} 2 \ 1 \ 2 \end{array}$	$13 \\ 12 \\ 13$
W-1-C	 1 2	$\begin{array}{c} 13 \\ 14 \\ 10 \end{array}$	X-3-G	$egin{array}{c} \widetilde{1} \ 2 \end{array}$	13 14
W-1 - D	 $\frac{2}{1}$	$\begin{array}{c} 10 \\ 13 \\ 16 \end{array}$	Y-1-A		14
W-1-E	 $egin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} 10 \\ 14 \\ 12 \end{array}$	Ү-1-В	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	15 13
W-1-F	 $egin{array}{c} z \ 1 \ 2 \end{array}$	13 12	Y-1-C	$egin{array}{cccc} & 1 & & \\ & 2 & & \\ & 1 & & \end{array}$	15 13
W-1-G	 $egin{array}{c} z \ 1 \ 2 \end{array}$	11 14	Y-1-D	$\begin{array}{ccc} & 2 \\ 1 & \end{array}$	15 13
W-2-A		14	Y-1-E	$egin{array}{c} 2 \ 1 \ 2 \end{array}$	$\begin{array}{c} 13 \\ 9 \\ 11 \end{array}$
W-2-B		$\begin{array}{c} 16 \\ 15 \end{array}$	Y-1-F	$\begin{array}{ccc} & \overset{\sim}{1} & \\ & 2 & \end{array}$	$\begin{array}{c} 11 \\ 13 \\ 12 \end{array}$
W-2-C	 $egin{array}{c} 2 \ 1 \ 2 \end{array}$	$14 \\ 15 \\ 15$	Y-1-G	$\begin{array}{ccc} & \overset{\sim}{1} & \\ & 2 & \end{array}$	16 15
W-2-D	 $\begin{array}{ccc} z \\ 1 \\ 2 \end{array}$	13 13	Y-4-A	. 1	13
W-2-E	 $\stackrel{\sim}{1}$	$\begin{array}{c} 15 \\ 15 \\ 12 \end{array}$	Y-4-B	. 2 . 1	13 15
W-2-F	 $\frac{\tilde{1}}{2}$	12 11	Y-4-C	2 . 1	14 14
W-2-G	 $\begin{array}{ccc} & \overset{\circ}{1} & \\ & 2 & \end{array}$	11 11 11	Y-4-D	2 . 1	16 13
X-1-A		12	Y-4-E	$\begin{array}{cc} 2 \\ 1 \end{array}$	13 14
X-1-B	 2	14 14	Y-4-F	$\begin{array}{ccc} 2 \\ 1 \end{array}$	$\begin{array}{c} 14 \\ 13 \end{array}$
X-1-C	$egin{array}{cccc} \cdot & rac{1}{2} \ \cdot & 1 \end{array}$	13 13	Y-4-G	$\begin{array}{ccc} 2 \\ 1 \end{array}$	$\begin{array}{c} 14 \\ 16 \end{array}$
X-1-D	. 2 . 1	$\begin{array}{c} 13 \\ 12 \\ 12 \end{array}$		2	13
X-1-E	 . 2 . 1	14 14	Z-1-A	$\frac{1}{2}$	$rac{14}{15}$.
X-1-F	 . 2 . 1	11 11	Z-1-B	$\begin{array}{ccc} 1 & 1 \\ 2 & \end{array}$	$\begin{array}{c} 16 \\ 16 \end{array}$
	 2	12 12	Z-1-C	$\frac{1}{2}$	$\begin{array}{c} 15 \\ 12 \end{array}$
	2	10	Z-1-D	2	8 11
X-3-A	 $\begin{array}{cc} \cdot & 1 \\ 2 \end{array}$	$\begin{array}{c} 16 \\ 12 \end{array}$	Z-1-E	2	$\begin{array}{c} 12 \\ 15 \end{array}$
X-3-B		15 18	Z-1-F	9	$\begin{array}{c} 15 \\ 15 \end{array}$
X-3-C		15 15	Z-1-G	$\begin{array}{cc} 1 \\ 2 \end{array}$	$\begin{array}{c} 18 \\ 15 \end{array}$
X-3-D		14 13			

INSPECTION DATA—CIDER—Continued Second Washington Inspection, February 1, 1916

Two cans of each lot opened and inspected. No detailed observations recorded, as condition the same as before.

Third Washington Inspection, April 10, 1916

Lot	Can Number	Vacuum Inches	Lot	Can Number	Vacuum Inches
W-1-A	5	10	X-3-E	. 5	15
III I D	$\frac{6}{5}$	10	X-3-F	ϵ	14
W-1-B	$\frac{5}{6}$	$9\\14$	Λ-∂-Γ	. 5	11
W-1-C	5	$\frac{14}{10}$	X-3-G	. 5	$\begin{array}{c} 12 \\ 14 \end{array}$
VV-1-C	6	$\frac{10}{12}$	22-0-G	. 6	14
W-1-D	5	13		U	1-1
,, 1 D	6	$\overline{14}$	Y-1-A	. 5	15
W-1-E	5	$\overline{15}$		6	13
	6	16	Y-1-B	. 5	15
W-1-F	5	15		6	12
	6	15	Y-1-C	. 5	12
W-1-G	5	14	X - D	6	15
	6	16	Y-1-D	. 5	12
117 O A	۲		VIE	$\frac{6}{2}$	13
W-2-A	5 6	$\begin{array}{c} 15 \\ 15 \end{array}$	Y-1-E	. 5	12
W-2-B	5	$\frac{15}{15}$	Y-1-F	. 5	$\begin{array}{c} 12 \\ 14 \end{array}$
γγ-λ-13	6	13		. 6	14
W-2-C	. 5	13	Y-1-G	. 5	17
,	6	13		6	15
W-2-D	5	16			
	6	15	Y-4-A	. 5	15
W-2-E	5	14	77 . ~	6	13
XXX o To	6	16	Y-4-B	. 5	16
W-2-F	5	12	Y-4-C	6	15
W-2-G	$\frac{6}{5}$	$\frac{14}{10}$	1-4-0	. 5	13
W-2-G	6	11	Y-4-D	6 . 5	$\begin{array}{c} 16 \\ 14 \end{array}$
	U	11	± ± D	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	15
X-1-A	5	6	Y-4-E	. 5	$\frac{16}{16}$
	6	5		6	$\overline{15}$
X-1-B	5	13	Y-4-F	. 5	16
	6	14	77	6	17
X-1-C	5	13	Y-4-G	. 5	15
V 1 D	6	11		6	16
X-1-D	$\frac{5}{6}$	$\frac{13}{12}$	Z-1-A	. 5	10
X-1-E	5	13	2-1-11	. 5 6	$\begin{array}{c} 13 \\ 14 \end{array}$
11 1 12	6	14	Z-1-B	. 5	16
X-1-F	5	11		6	16
	6	12	Z-1-C	. 5	15
X-1-G		12		6	10
	6	13	Z-1-D		8
V o A	۲	-1.4	7 1 F	ϵ	12
X-3-A	$\frac{5}{6}$	$^{\cdot}14$ 15	Z-1-E		13
Х-3-В		$\frac{15}{12}$	Z-1-F	6 . 5	$egin{array}{c} 14 \ 16 \end{array}$
77 0-D	6	$\frac{1z}{14}$		6	$\frac{16}{16}$
X-3-C	5	15	7-1-G	. 5	16
	6	$\overline{16}$		6	15
X-3-D	5	16			
	6	14			

INSPECTION DATA—CIDER—Continued Fourth Washington Inspection, June 12, 1916

	Can	Vacuum		Can	Vacuum
W-1-A	Number 7	Inches 5	Lot X-3-F	Number 7	Inches
	8	9	** - 0	8	10
W-1-B	7	13	X-3-G	. 7	15
W-1-C	. 8 . 7	14 - 14		8	12
,, 10 ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	8	9	Y-1-A	. 7	9
W-1-D	7	14	W. J. D.	8	8
W-1-E	8 7	$\begin{array}{c} 12 \\ 13 \end{array}$	Y-1-B	. 7 8	$\begin{array}{c} 12 \\ 13 \end{array}$
VV-1-12	8	$\frac{15}{15}$	Y-1-C	. 7	$\frac{13}{13}$
W-1-F	7	$\overline{14}$		8	14
111 d C	8	15	Y-1-D	. 7	13
W-1-G	7	$egin{array}{c} 14 \ 1\dot{1} \end{array}$	Y-1-E	8 7	$\begin{array}{c} 12 \\ 10 \end{array}$
	O	11	1-1-13	8	$\frac{10}{12}$
W-2-A	7	14	Y-1-F	. 7	12
Wan	8	16	V 1 C	8	$\frac{14}{12}$
W-2-B	7 8	$\frac{13}{15}$	Y-1-G	7 8	$\begin{array}{c} 15 \\ 15 \end{array}$
W-2-C	7	$\frac{15}{14}$		0	10
	8	14	Y-4-A	. 7	14
W-2-D	7	13	V 4 D	8	11
W-2-E	8 7	$\begin{array}{c} 15 \\ 14 \end{array}$	Y-4-B	. 7 8	$\begin{array}{c} 15 \\ 14 \end{array}$
VV - № - L	8	$\frac{14}{12}$	Y-4-C	7	16
W-2-F	7	12	TT	8	12
Wac	8	11	Y-4-D	. 7	$\frac{12}{12}$
W-2-G	7 8	$\frac{12}{9}$	Y-4-E	8. 7	$\begin{array}{c} 12 \\ 15 \end{array}$
		v	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	8	$\frac{10}{14}$
X-1-A		13	Y-4-F	. 7	15
Х-1-В	8 7	$7 \\ 12$	Y-4-G	8 7	$\begin{array}{c} 14 \\ 15 \end{array}$
W-1-D	8	$\frac{12}{10}$	1-1-U	8	17
X-1-C	7	10			
V 1 D	8	10	Z-1-A	. 7	11
X-1-D	. 7 8	$12 \\ 12$	Z-1-B	. 8 . 7	$\begin{array}{c} 12 \\ 15 \end{array}$
X-1-E	7	$\frac{12}{12}$	<i>D</i> 1	8	$\frac{13}{17}$
	8	11	Z-1-C	. 7	13
X-1-F	7	10	7 1 D	8	16
X-1-G	8 7	$\begin{array}{c} 10 \\ 13 \end{array}$	Z-1-D	. 7	$rac{6}{8}$.
	8	11	Z-1-E		14
37.0.4			7 1 5	- 8	15
X-3-A	7 8	14	Z-1-F	. 7	13
Х-3-В		$\begin{array}{c} 12 \\ 15 \end{array}$	Z-1-G		$\frac{15}{14}$
	8	$\frac{16}{16}$	_ ~ ,~ · · · · · · · ·	8	$\frac{14}{15}$
X-3-C		14	T3 11 1	1 644 4	
X-3-D	8 7	14	Following cans slaw-1-A—No. 8	ack filled:	
4x-0-17	8	$\frac{14}{12}$	W-2-G—Nos. 7	′ & 8.	
X-3-E	7	14	3 1,00. 1		
	8	12			

INSPECTION DATA—CIDER—Continued Fifth Washington Inspection, July 31, 1916

Lot		Can Number	Vacuum Inches	Lot	Can Number	Vacuum Inches
W-1-A		9	11	Х-3-Е	9	8
		10	14		10	10
W-1-B		9	13	X-3-F	9	12
** 12		10	14		10	10
W-1-C		9	9	X-3-G	9	$\overset{10}{12}$
VV-1-C		10	9	71-0-G	10	13
W-1-D		9	$1\overset{\circ}{2}$		10	10
W-1-D		10	$\overset{1}{12}$,	Y-1-A	9	9
XX 1 D		9	11	Y-I-A	10	8
W-1-E			6	Y-1-В	9	$\overset{\circ}{13}$
337 4 T		10		I-I-D		
W-1-F		9	$\frac{14}{12}$	M. J. C.	10	12
		10	13	Y-1-C	9	9
W-1-G		9	15	77 . 70	10	14
		10	11	Y-1-D	9	12
					10	12
W-2-A		9	13	Y-1-E	9	9
		10	12		10	13
W-2-B		9	14	Y-1-F	9	13
		10	14		10	10
W-2-C		9	14	Y-1-G	9	16
		10	11		10	12
W-2-D		9	12			
		10	13	Y-4-A	9	2
W-2-E		9	12		10	13
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		10	11	Y-4-B	9	13
W-2-F		9	$\overline{12}$		10	13
VV ~ I		10	11	Y-4-C	9	5
W-2-G		9	10	1 1 0	10	$1\overset{\circ}{2}$
vv-∞-a		10	10	Y-4-D	9	8
		10	10	1-1-10	10	14
X-1-A		9	12	Y-4-E	9	14
X-1-A		10	7	Y-4-E	10	9
V 1 D				Y-4-F		
X-1-B		9	$\frac{12}{12}$	1-4-г	9	14
V 1 C		10	$\frac{12}{11}$	37. 4. C	$\frac{10}{2}$	15
X-1-C	• • • • • •	9	11	Y-4-G	9	15
37 d D		10	13		10	16
X-1-D		9	9	7 1		
** * *		10	12	Z-1-A	9	12
X-1-E		9	12		10	0
TT		10	12	Z-1-B	9	16
X-1-F		9	11		10	14
		10	11	Z-1-C	9	12
X-1-G		9	13		10	11
		10	11	Z-1-D	9	8
					10	8
X-3-A		9	12	Z-1-E	9	7
		10	11		10	9
Х-3-В		9	16	Z-1-F	9	17
- · · ·		10	13		10	13
X-3-C		9	17	Z-1-G	9	14
		10	15		10	0
X-3-D		9	$\frac{13}{14}$			
0 D		10	13			
		10	19			

APPENDIX H

INSPECTION DATA—CIDER—Continued Sixth Washington Inspection, September 18, 1916

Lot		Can Number	Vacuum Inches	Lot X-3-E	Can Number	Vacuum Inches 7
W-1-A		$\frac{9}{10}$	6	A-9-E	9	14
W-1-B .		9	10	X-3-F	9	10
WID.		10	11		10	10
W-1-C.		9	10	X-3-G	9	11
		10	6		10	10
W-1-D		9	11		_	
***		10	11	Y-1-A	9	11
W-1-E		9	11	V 1 D	10	10
W-1-F		$\frac{10}{9}$	$\begin{array}{c} \cdot & 10 \\ 14 \end{array}$	Y-1-B	$\begin{array}{cc} \cdot \cdot & 9 \\ 10 \end{array}$	11
VV -1-1		10	11	Y-1-C	9	12
W-1-G		9	11		10	110
.,		10	10	Y-1-D	9	10
					10	10
W-2-A		9	12	Y-1-E	9	10
*** • *		10	14	77 + T3 *	10	10
W-2-B	• • • • • • • •	9	$\frac{12}{12}$	Y-1-F	9	8
W-2-C		$\frac{10}{9}$	$\frac{13}{13}$	Y-1-G	$\begin{array}{ccc} 10 \\ 9 \end{array}$	9 8
VV-2-C		10	$\frac{13}{12}$	i-i-d	10	11
W-2-D		9	11		10	11
,,		10	12	Y-4-A	9	1
W-2-E		9	12		10	1
		10	11	Y-4-B	9	11
W-2-F		9	$\frac{12}{70}$	V 1 C	10	12
W o C		$\begin{array}{c} 10 \\ 9 \end{array}$	$\begin{array}{c} 10 \\ 10 \end{array}$	Y-4-C	0 0 10	12
W-2-G		10	11	Y-4-D	9	$\frac{1z}{12}$
		10	11	1 1 0	10	$\overset{1}{12}$
X-1-A .		9	6	Y-4-E	9	10
		10	9		10	11
X-1-B .		9	11	Y-4-F	9	14
37 4 C		10	11	37 4 0	10	10
X-1-C .		$\begin{array}{c} 9 \\ 10 \end{array}$	$\begin{matrix} 7 \\ 10 \end{matrix}$	Y-4-G	9	13
X-1-D .		9	9		10	12
21-1-D .		10	10	Z-1-A	9	12
X-1-E		9	10		10	9
		10	8	Z-1-B	9	13
X-1-F	• • • • • • • • •	. 9	8	.	10	11
X 1 C		10	5	Z-1-C	9	8
X-1-G			9 8	7 1 D	10	10
		10	0	Z-1-D	$ \begin{array}{ccc} & 9 \\ & 10 \end{array} $	$\frac{4}{4}$
X-3-A		. 9	10	Z-1-E		6
		10	10		10	7
X-3-B			14	Z-1-F	9	10
		10	10		10	12
X-3-C	• • • • • • • •	-	15	Z-1-G		13
V 2 D		10	13		10	12
V-9-D	• • • • • • • •	$\begin{array}{cc} & 9 \\ & 10 \end{array}$	$\begin{array}{c} 12 \\ 12 \end{array}$			
		10	1.2			

INSPECTION DATA—CLAM JUICE First Washington Inspection, December 1, 1915

Lot W-1-A	Can Number	Vacuum Inches 17	Lot X-3-E	Can Number	Vacuum Inches 17
W-1-B	2 1 2	16 18 5	X-3-F	$egin{array}{ccc} 2 \\ 1 \\ 2 \end{array}$	17 16 16
W-1-C	$\overset{\sim}{1}$	$\frac{3}{4}$ 18	X-3-G	4	18 17
W-1-D	$\overset{\sim}{1}$	17 17	Y-1-A		17
W-1-E	$\overset{\sim}{1}$	17 17 17	W + D	$egin{array}{ccc} & 1 & & \ & 2 & & \ & 1 & & \end{array}$	18
W-1-F	$\overset{\sim}{1}$	16 17	V 1 C	2	6
W-1-G	$egin{array}{c} z \ 1 \ 2 \end{array}$	17	77 d T)	2	17 18
M.O.A		17		2	14 18
W-2-A	$\frac{1}{2}$	5 17	Y-1-E	. 1	18 18
W-2-B	1 2	18 17	Y-1-F	. 1	19 19
W-2-C	$\frac{1}{2}$	18) 17	Y-1-G	. 1	18 17
W-2-D	1 2	16 18	Y-4-A	. 1	18
W-2-E	$\frac{1}{2}$	18 18	Y-4-B	2	19 17
W-2-F	$rac{1}{2}$	17 17	Y-4-C	2 . 1	18 18
W-2-G	$rac{1}{2}$	17 17	Y-4-D	$\frac{2}{1}$	18 18
X-1-A	1	17	Y-4-E	2	18 18
Х-1-В	2 1	16 18	Y-4-F		18 18
X-1-C	2	16 18	Y-4-G	2	18 18
X-1-D	2 1	18 16	7.4.	2	15
X-1-E	$\frac{2}{1}$	18 18	Z-1-A	1 2	18 17
X-1-F	$\frac{2}{1}$	$\frac{15}{6}$	Z-1-B	1 2	18 17
X-1-G	$\frac{2}{1}$	18 18	Z-1-C	1 2	17 18
V o A	2	16	Z-1-D	2	18 18
X-3-A	$\frac{1}{2}$	18 5	Z-1-E	2	18 18
X-3-B	1 2	18 18	Z-1-F	2	17 16
X-3-C	$\frac{1}{2}$	18 18	Z-1-G	$\frac{1}{2}$	$egin{array}{ccc} 17 & \cdot & \ 16 & \end{array}$
X-3-D	$\frac{1}{2}$	$\begin{array}{c} 19 \\ 19 \end{array}$			

INSPECTION DATA—CLAM JUICE—Continued Second Washington Inspection, February 1, 1916

W-1-B 3 3 X-3-F 3 16 W-1-C 3 18 X-3-G 3 7 4 118 4 4 4 W-1-D 3 17 Y-1-A 3 18 W-1-E 3 15 4 18 W-1-F 3 15 4 17 W-1-G 3 18 4 17 W-1-G 3 18 4 17 W-2-A 3 17 Y-1-E 3 18 W-2-A 3 17 Y-1-E 3 3 3 W-2-B 3 4 Y-1-F 3 18 W-2-B 3 4 Y-1-F 3 18 W-2-C 3 18 Y-1-G 3 19 W-2-D 3 17 Y-4-A 3 19 W-2-E 3 17 Y-4-B 3 19 W-2-F 3 17 Y-4-B 3 17 W-2-F	Lot W-1-A	Can Number 3	Vacuum Inches 17	Lot X-3-E	Can Number 3	Vacuum Inches $1\hat{v}$
W-1-C 3 18 X-3-G 3 7 4 18 4 4 4 18 4 18 W-1-D 3 17 Y-1-A 3 18 18 4 18 18 18 4 18 18 4 19 Y-1-B 3 18 4 17 17 Y-1-B 3 18 4 17 17 Y-1-C 3 17 Y-1-D 3 18 4 17 17 Y-1-D 3 18 4 17 17 18 18 4 17 18 18 4 17 18 18 18 19 19 19 18 18 19 19 19 19 19 19 19 19 19 19 19 19 19 19 19 19 19 19 19 19 19 19 19 19 19 19 19 19 19 19 19 19 19 19 19 19 19	*** . *			W 0 77		
W-1-C 3 18 X-3-G 3 7 W-1-D 3 17 4 18 4 4 4 W-1-E 3 15 4 18 4 18 4 18 18 4 18 18 4 19 Y-1-B 3 18 4 17 4 16 Y-1-C 3 17 4 16 Y-1-C 3 17 4 18 4 17 4 18 4 17 4 18 4 17 4 18 4 17 4 18 4 17 4 18 4 17 4 18 4 19 4 19 4 19 4 19 4 19 4 19 4 19 4 19 4 19 4 19 4 19 4 19 4 19 4 19 4 19 4 19 4 19 4 19 4 19 4 19 4 19	W-1-B			X-3-F		
W-1-D 3 17 4 17 Y-1-A 3 18 W-1-E 3 15 4 18 W-1-F 3 15 4 18 W-1-F 3 15 4 17 W-1-G 3 18 4 17 W-1-G 3 18 4 17 W-2-A 3 17 Y-1-E 3 18 W-2-A 3 17 Y-1-E 3 18 W-2-B 3 4 Y-1-F 3 18 W-2-B 3 4 Y-1-F 3 18 W-2-C 3 18 Y-1-G 3 19 W-2-C 3 18 Y-1-G 3 19 W-2-E 3 17 4 19 W-2-E 3 17 4 19 W-2-F 3 17 4 18 W-2-F 3 16 4 4 W-2-F 3 16 4	W-1-C		1.6	X-3-G		
W-1-D 3 17 W-1-E 3 15 4 18 W-1-F 3 15 4 17 W-1-F 3 15 4 17 W-1-G 3 18 4 17 W-1-G 3 18 4 17 W-2-A 3 17 Y-1-E 3 3 W-2-B 3 4 19 4 19 W-2-B 3 4 19 4 19 W-2-C 3 18 Y-1-G 3 18 W-2-C 3 18 Y-1-G 3 19 W-2-D 3 17 4 19 W-2-D 3 17 4 19 W-2-E 3 17 4 19 W-2-F 3 17 4 18 W-2-G 3 16 4 4 19 X-1-A 3 17 Y-4-E 3 17 X-1-B 3 16	W-1-C			21-0-G		
W-1-E 3 15 Y-1-B 3 18 W-1-F 3 15 4 17 W-1-G 3 18 4 17 W-1-G 3 18 4 17 W-2-A 3 17 Y-1-D 3 18 W-2-A 3 17 Y-1-E 3 3 18 W-2-B 3 4 Y-1-F 3 18 W-2-C 3 18 Y-1-G 3 18 W-2-C 3 18 Y-1-G 3 19 W-2-C 3 18 Y-1-G 3 19 W-2-C 3 18 Y-1-G 3 19 W-2-C 3 17 4 19 W-2-D 3 17 4 19 W-2-E 3 17 4 19 W-2-E 3 17 4 18 W-2-F 3 17 4 18 W-2-G 3 16 4 <t< td=""><td>W-1-D</td><td></td><td></td><td></td><td>-</td><td>_</td></t<>	W-1-D				-	_
W-1-F 3 15 4 17 W-1-G 3 18 4 17 W-1-G 3 18 4 17 W-1-G 3 18 4 17 W-2-A 3 17 Y-1-E 3 3 W-2-A 3 17 Y-1-E 3 3 W-2-B 3 4 Y-1-F 3 19 W-2-C 3 18 Y-1-G 3 19 W-2-C 3 18 Y-1-G 3 19 W-2-D 3 17 4 19 W-2-D 3 17 4 19 W-2-E 3 17 4 19 W-2-E 3 17 4 19 W-2-F 3 17 4 18 W-2-F 3 17 4 18 W-2-G 3 16 4 4 X-1-A 3 17 4-1 17 X-1-B 3 16 </td <td></td> <td></td> <td>17</td> <td>Y-1-A</td> <td></td> <td></td>			17	Y-1-A		
W-1-F 3 15 4 17 W-1-G 3 18 4 17 W-1-G 3 18 4 17 W-1-D 3 18 W-2-A 3 17 Y-1-E 3 18 W-2-B 3 4 Y-1-F 3 18 W-2-B 3 4 Y-1-F 3 18 W-2-C 3 18 Y-1-G 3 19 W-2-C 3 18 Y-1-G 3 19 W-2-D 3 17 4 19 W-2-D 3 17 4 19 W-2-E 3 17 4 19 W-2-E 3 17 4 19 W-2-F 3 17 4 19 W-2-F 3 17 4 4 19 X-1-A 3 16 4 4 4 17 X-1-A 3 17 Y-4-E 3 17 X-1-B	W-1-E			77 d D		
W-1-G 3 18 4 17 W-2-A 3 17 Y-1-D 3 18 W-2-A 3 17 Y-1-E 3 3 3 W-2-B 3 4 Y-1-F 3 18 W-2-C 3 18 Y-1-G 3 19 W-2-D 3 17 W-2-D 3 17 W-2-E 3 17 W-2-E 3 17 W-2-F 3 17 W-2-F 3 16 4 17 X-1-A 3 17 X-1-A 3 17 X-1-B 3 16 4 17 X-1-C 3 4 17 X-1-C 3 4 18 X-1-C 3 16 X-1-C 3 16 X-1-C 3 16 X-1-C 3 16 X-1-C 3 16 X-1-C 3 16 X-1-C 3 17 X-1-C 3 16 X-1-C 3 16 X-1-C 3 16 X-1-C 3 16 X-1-C 3 16 X-1-C 3 16 X-1-C 3 16 X-1-C 3 16 X-1-C 3 17 X-1-C 3 16 X-1-C 3 16 X-1-C 3 16 X-1-C 3 16 X-1-C 3 16 X-1-C 3 16 X-1-C 3 16 X-1-C 3 16 X-1-C 3 16 X-1-C 3 16 X-1-C 3 16 X-1-C 3 16 X-1-C 3 16 X-1-C 3 16 X-1-C 3 16 X-1-C 3 17 X-1-C 3 16 X-1-C 3 16 X-1-C 3 16 X-1-C 3 16 X-1-C 3 16 X-1-C 3 16 X-1-C 3 16 X-1-C 3 16 X-1-C 3 16 X-1-C 3 16 X-1-C 3 16 X-1-C 3 16 X-1-C 3 18 X-1-F 3 16 X-1-F 3 16 X-1-F 3 16 X-1-C 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X-1-F 3 18 X	MI + T			Ү-1-В		
W-1-G 3 18 4 17 W-2-A 3 17 Y-1-E 3 3 W-2-B 3 4 Y-1-F 3 3 W-2-C 3 18 Y-1-F 3 18 W-2-C 3 18 Y-1-G 3 19 W-2-D 3 17 4 19 W-2-E 3 17 4 19 W-2-E 3 17 4 19 W-2-F 3 17 4 19 W-2-F 3 16 4 4 4 W-2-G 3 16 4 4 4 19 X-1-A 3 17 Y-4-B 3 17 17 17 17 17 17 17 17 18 19 18 17 19 17 19 19 17 17 19 19 19 19 19 19 19 19 19 19 19 19 19 19 19 </td <td>VV-1-F</td> <td></td> <td></td> <td>V-1-C</td> <td></td> <td></td>	VV-1-F			V-1-C		
4 3 Y-1-D 3 18 W-2-A 3 17 Y-1-E 3 3 W-2-B 3 4 Y-1-F 3 18 W-2-C 3 18 Y-1-G 3 19 W-2-C 3 18 Y-1-G 3 19 W-2-D 3 17 4 19 W-2-D 3 17 4 19 W-2-E 3 17 4 19 W-2-E 3 17 4 18 W-2-F 3 17 4 18 W-2-F 3 17 4 18 W-2-G 3 16 4 4 19 X-1-A 3 17 Y-4-D 3 17 X-1-A 3 16 Y-4-F 3 17 X-1-B 3 16 Y-4-F 3 17 X-1-C 3 17 4 19 X-1-D 3 17 4 19 X-1-E 3 16 4 19 X-1-F 3 14 4 3 X-1-F 3 18 4	W-1-G			<i>x</i> 1 0		
W-2-A 3 17 Y-1-E 3 3 W-2-B 3 4 19 4 19 W-2-C 3 18 Y-1-F 3 18 W-2-C 3 18 Y-1-G 3 19 W-2-D 3 17 4 19 W-2-D 3 17 4 19 W-2-E 3 17 4 19 W-2-E 3 17 4 19 W-2-F 3 17 4 18 W-2-F 3 16 4 4 19 W-2-G 3 16 4 4 4 17 W-2-G 3 16 4 4 17 X-1-A 3 17 Y-4-D 3 17 X-1-B 3 16 Y-4-F 3 17 X-1-B 3 16 Y-4-F 3 17 X-1-C 3 4 Y-4-G 3 18 X-1-D 3 <td></td> <td></td> <td></td> <td>· Y-1-D</td> <td>$\overline{3}$</td> <td></td>				· Y-1-D	$\overline{3}$	
W-2-B 3 4 Y-1-F 3 18 W-2-C 3 18 Y-1-G 3 19 W-2-C 3 18 Y-1-G 3 19 W-2-D 3 17 4 19 W-2-D 3 17 4 19 W-2-E 3 17 4 19 W-2-E 3 17 4 19 W-2-F 3 17 4 18 W-2-F 3 17 4 18 W-2-G 3 16 4 4 4 W-2-G 3 16 4 4 4 17 X-1-A 3 17 Y-4-E 3 17 X-1-B 3 16 Y-4-F 3 17 X-1-C 3 4 Y-4-G 3 18 X-1-D 3 17 4 19 X-1-E 3 16 4 19 X-1-E 3 16 4 19						
W-2-B 3 4 Y-1-F 3 18 W-2-C 3 18 Y-1-G 3 19 W-2-D 3 17 4 19 W-2-D 3 17 4 19 W-2-E 3 17 4 19 W-2-E 3 17 4 18 W-2-F 3 17 4 18 W-2-F 3 16 4 4 4 18 Y-4-C 3 17 X-1-G 3 16 4 4 4 17 Y-4-D 3 17 X-1-A 3 17 Y-4-E 3 17 X-1-B 3 16 Y-4-F 3 17 X-1-C 3 4 Y-4-F 3 17 X-1-C 3 4 Y-4-G 3 18 X-1-D 3 17 Z-1-A 3 19 X-1-E 3 16 Z-1-B 3 18	W-2-A			Y-1-E		_
W-2-C 3 18 Y-1-G 3 19 W-2-D 3 17 4 19 W-2-D 3 17 4 19 W-2-E 3 17 4 19 W-2-E 3 17 4 19 W-2-F 3 17 4 18 W-2-F 3 16 4 4 18 W-2-G 3 16 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 19 2 1 4 19 2 1 4 19 2 1 4 19	W o D			VIE		
W-2-C 3 18 Y-1-G 3 19 W-2-D 3 17 4 19 W-2-E 3 17 4 19 W-2-F 3 17 4 18 W-2-F 3 17 4 18 W-2-G 3 16 4 4 W-2-G 3 16 4 4 W-2-G 3 16 4 4 X-1-A 3 17 Y-4-D 3 17 X-1-A 3 17 Y-4-E 3 17 X-1-B 3 16 Y-4-F 3 17 X-1-C 3 4 Y-4-G 3 18 X-1-D 3 17 Y-4-G 3 18 X-1-D 3 17 Y-4-G 3 18 X-1-E 3 16 4 19 X-1-E 3 16 4 19 X-1-F 3 14 18 X-1-G <t< td=""><td>VV -λ-D</td><td></td><td></td><td>1-1-1</td><td></td><td></td></t<>	VV -λ-D			1-1-1		
W-2-D 3 17 W-2-E 3 17 W-2-E 3 17 4 17 Y-4-B 3 19 W-2-F 3 17 4 18 W-2-G 3 16 4 4 W-2-G 3 16 4 4 W-1-A 3 17 Y-4-D 3 17 X-1-A 3 17 Y-4-E 3 17 X-1-B 3 16 Y-4-F 3 17 X-1-B 3 16 Y-4-F 3 17 X-1-C 3 4 Y-4-G 3 18 X-1-D 3 17 Y-4-G 3 18 X-1-D 3 17 Y-4-G 3 18 X-1-E 3 16 4 19 X-1-E 3 16 4 19 X-1-F 3 14 4 3 X-1-G 3 18 4 18 <	W-2-C			Y-1-G		
W-2-E 3 17 Y-4-A 3 19 W-2-F 3 17 Y-4-B 3 1 W-2-F 3 17 Y-4-B 3 1 W-2-G 3 16 4 4 4 4 17 Y-4-D 3 17 X-1-A 3 17 Y-4-E 3 17 X-1-B 3 16 Y-4-F 3 17 X-1-B 3 16 Y-4-F 3 17 X-1-C 3 4 Y-4-G 3 18 X-1-D 3 17 7 7 4 19 X-1-E 3 16 4 19 7 19 7 19 19 19 19 19 19 19 19 19 19 19 19 19 19 19 19 19 19 19 19 19 19 19 19 19 19 19 19 19 19 19 19 19		4	17			19
W-2-E 3 17 4 19 W-2-F 3 17 4 18 W-2-G 3 16 4 4 W-2-G 3 16 4 4 W-2-G 3 16 4 4 W-2-G 3 16 4 4 W-2-G 3 17 Y-4-D 3 17 X-1-A 3 17 Y-4-E 3 17 X-1-B 3 16 Y-4-F 3 17 X-1-B 3 16 Y-4-F 3 17 X-1-C 3 4 Y-4-G 3 18 X-1-D 3 17 2-1-A 3 19 X-1-E 3 16 4 19 X-1-E 3 16 4 19 X-1-F 3 14 4 3 X-1-G 3 18 2-1-C 3 16 X-1-G 3 18 4 18 X-3-	W-2-D					
W-2-F 3 17 Y-4-B 3 1 W-2-G 3 16 4 4 4 W-2-G 3 16 4 4 4 W-2-G 3 16 4 4 4 4 W-2-G 3 17 Y-4-D 3 17 X-1-A 3 17 Y-4-E 3 17 X-1-B 3 16 Y-4-F 3 17 X-1-B 3 16 Y-4-F 3 17 X-1-C 3 4 Y-4-G 3 18 X-1-D 3 17 Y-4-G 3 18 X-1-E 3 16 4 19 X-1-E 3 16 4 19 X-1-F 3 14 4 3 X-1-G 3 18 2-1-D 3 16 X-1-G 3 18 2-1-D 3 19 X-3-A 3 18 Z-1-E 3 18	War.			Y-4-A		
W-2-F 3 17 4 18 W-2-G 3 16 4 4 4 4 17 Y-4-D 3 17 X-1-A 3 17 Y-4-D 3 17 X-1-A 3 17 Y-4-E 3 17 X-1-B 3 16 Y-4-F 3 17 X-1-C 3 4 Y-4-F 3 18 X-1-C 3 4 Y-4-G 3 18 X-1-D 3 17 3 18 X-1-D 3 17 3 19 X-1-E 3 16 4 19 X-1-E 3 16 4 19 X-1-F 3 14 4 3 X-1-G 3 18 2-1-C 3 16 X-3-A 3 18 2-1-E 3 18 X-3-B 3 17 2-1-F 3 17 X-3-C 3 4 2-1-G <t< td=""><td>W-2-E</td><td></td><td></td><td>V A R</td><td></td><td></td></t<>	W-2-E			V A R		
W-2-G 3 16 4 4 4 4 4 4 4 17 Y-4-D 3 17 Y-4-D 3 17 Y-4-D 3 17 Y-4-D 3 17 Y-4-E 3 17 Y-4-E 3 17 Y-4-E 3 17 Y-4-E 3 17 Y-4-E 3 17 Y-4-E 3 17 Y-4-E 3 17 Y-4-E 3 17 Y-4-E 3 17 Y-4-E 3 17 Y-4-E 3 17 Y-4-E 3 18 Y-1-C 3 4 17 Y 4 19 Y-4-G 3 18 Y-1-D 3 17 Y-4-E 3 16 Y-1-E 3 16 Y-1-E 3 16 Y-1-E 3 16 Y-1-E 3 16 Y-1-E 3 16 Y-1-E 3 16 Y-1-E 3 16 Y-1-E 3 16 Y-1-E 3 18 Y-1-E 3 18 Y-1-E 3 18 Y-1-E 3 18 Y-1-E 3 18 Y-1-E 3 18 Y-1-E 3 18 Y-1-E 3 18 Y-1-E 3 18 Y-1-E 3 18 Y-1-E 3 18 Y-1-E 3 18 Y-1-E 3 18 Y-1-E 3 18 Y-1-E 3 18 Y-1-E 3 18 Y-1-E 3 18 Y-1-E 3 18 Y-1-E 3 18 Y-1-E 3 18 Y-1-E 3 18 Y-1-E 3 18 Y-1-E 3 18 Y-1-E 3 18 Y-1-E 3 18 Y-1-E 3 18 Y-1-E 3 18 Y-1-E 3 18 Y-1-E 3 18 Y-1-E 3 18 Y-1-E 3 18 Y-1-E 3 18 Y-1-E 3 18 Y-1-E 3 18 Y-1-E 3 18 Y-1-E 3 18 Y-1-E 3 18 Y-1-E 3 18 Y-1-E 3 18 Y-1-E 3 18 Y-1-E 3 18 Y-1-E 3 18 Y-1-E 3 18 Y-1-E 3 18 Y-1-E 3 18 Y-1-E 3 18 Y-1-E 3 18 Y-1-E 3 18 Y-1-E 3 18 Y-1-E 3 18 Y-1-E 3 18 Y-1-E 3 18 Y-1-E 3 18 Y-1-E 3 18 Y-1-E 3 18 Y-1-E 3 18 Y-1-E 3 18 Y-1-E 3 18 Y-1-E 3 18 Y-1-E 3 18 Y-1-E 3 18 Y-1-E 3 18 Y-1-E 3 18 Y-1-E 3 18 Y-1-E 3 18 Y-1-E 3 18 Y-1-E 3 18 Y-1-E 3 18 Y-1-E 3 18 Y-1-E 3 18 Y-1-E 3 18 Y-1-E 3 18 Y-1-E 3 18 Y-1-E 3 18 Y-1-E 3 18 Y-1-E 3 18 Y-1-E 3 18 Y-1-E 3 18 Y-1-E 3 18 Y-1-E 3 18 Y-1-E 3 18 Y-1-E 3 18 Y-1-E 3 18 Y-1-E 3 18 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y-1-E 3 Y	W-2-F			1- 1 -B		
4 17 Y-4-D 3 17 X-1-A 3 17 Y-4-E 3 17 4 16 4 19 X-1-B 3 16 Y-4-F 3 17 4 17 4 19 X-1-C 3 4 Y-4-G 3 18 4 18 4 15 X-1-D 3 17 3 19 X-1-E 3 16 4 19 X-1-E 3 16 4 19 X-1-F 3 14 4 3 X-1-G 3 18 4 18 X-1-G 3 18 4 18 X-3-A 3 18 Z-1-D 3 19 X-3-B 3 17 Z-1-F 3 17 X-3-C 3 4 7-1-G 3 17 X-3-C 3 4 7-1-G 3 17 X-3-C 3 4 7-1-G	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			Y-4-C		
X-1-A	W-2-G	3	16			4
X-1-A 3 17 Y-4-E 3 17 X-1-B 4 16 Y-4-F 3 17 X-1-B 3 16 Y-4-F 3 17 4 17 4 19 X-1-C 3 4 Y-4-G 3 18 4 18 4 15 X-1-D 3 17 3 19 X-1-E 3 16 4 19 X-1-E 3 16 4 19 X-1-F 3 14 4 3 4 16 Z-1-B 3 16 X-1-G 3 18 4 18 X-1-G 3 18 4 18 X-1-G 3 18 4 18 X-3-A 3 18 Z-1-E 3 18 X-3-B 3 17 Z-1-F 3 17 X-3-C 3 4 2-1-G 3 17 4 17 4	,	4	17	Y-4-D		
X-1-B	V 1 A	n	1.84	VAE		
X-1-B	Λ-1-A			Y-4-E		
X-1-C	X-1-B			Y-4-F		
X-1-D		4			4	
X-1-D 3 17 4 17 Z-1-A 3 19 X-1-E 3 16 4 19 X-1-F 3 14 4 3 X-1-F 3 14 4 3 X-1-G 3 18 X-1-G 3 18 X-3-A 3 18 Z-1-D 3 19 X-3-B 3 17 Z-1-F 3 17 X-3-C 3 4 17 X-1-G 3 4 18 X-1-G 3 18 X-1-G 3 18 X-1-G 3 18 X-1-G 3 18 X-1-G 3 18 X-1-G 3 18 X-1-G 3 18 X-1-G 3 18 X-1-G 3 18 X-1-G 3 18 X-1-G 3 18 X-1-G 3 18 X-1-G 3 18 X-1-G 3 18 X-1-G 3 18 X-1-G 3 18 X-1-G 3 17 X-1-G 3 17 X-1-G 3 17 X-1-G 3 17 X-1-G 3 17 X-1-G 3 17	X-1-C			Y-4-G		
X-1-E	V 1 D				4	15
X-1-E	X-1-D			7 1 A	9	10
X-1-F	X-1-F.			Z-1-A		
X-1-F	11 1 12			Z-1-B		
X-1-G	X-1-F		14		4	
4 18 Z-1-D 3 19 X-3-A 3 18 Z-1-E 3 18 X-3-B 3 17 Z-1-F 3 17 X-3-C 3 4 Z-1-G 3 17 4 17 4 19 X-3-C 3 4 Z-1-G 3 17 4 17 4 18				Z-1-C		
X-3-A	X-1-G			7.1.0		
X-3-A		4	18_	Z-1-D		
X-3-B	X-3-A	3	18	71E		
X-3-B				212		
X-3-C 3 4 Z-1-G 3 17 4 18	X-3-B	3	17	Z-1-F	3	17
4 17 4 18	V a C			7.1.0	4	
	A-3-C	3 1		Z-1-G		
4 18	X-3-D	3	18		4	18

INSPECTION DATA—CLAM JUICE—Continued Third Washington Inspection, April 10, 1916

Lot W-1-A		Can Number 5	Vacuum Inches 17 15	Lot X-1-A	Can Number 5	Vacuum Inches 16 18
W-1-B		7 8 5 6	17 15 17 17	X-1-B	7 8 5 6	0 10 17 18
W-1-C		7 8 5 6 7	$\begin{array}{c} 4 \\ 17 \\ 17 \\ 19 \\ 2 \end{array}$	X-1-C	7 8 5 6 7	18 17 18 18
-W-1-D		8 5 6 7	4 16 6	X-1-D	8 5 6 7	18 17 18 19
W-1-E		8 5 6 7	17 16 17 5	X-1-E	6 7	17 17 13 17
W-1-F	•••••	8 5 6 7	17 16 16 6	X-1-F	6 7	3 18 13 0
W-1-G		8 5 6 7 8	17 17 17 7 9	X-1-G	8 5 6 7 8	$egin{array}{c} 15 \\ 13 \\ 14 \\ 16 \\ 18 \\ \end{array}$
W-2-A	•••••	5 6 7	17 16 3	X-3-A	. 5 6 7	16 17 3
W-2-B		8 5 6 7	17 7 17 12	Х-3-В	. 5 6 7	18 18 18 18
W-2-C		8 5 6 7	16 17 16 17	X-3-C	$\frac{6}{7}$	17 12 17 19
W-2-D		8 5 6 7	17 17 18 2	X-3-D	. 5 6 7	8 17 18 18
W-2-E	•••••	8 5 6 7	18 18 16 17	X-3-E	6 7	18 18 18 18
W-2-F		8 5 6 7	18 12 17 18	X-3-F	$rac{6}{7}$	18 16 16 2
W-2-G	•••••	8 5 6 7 8	18 18 18 18	X-3-G	. 5 6 7 8	17 16 5 13

INSPECTION DATA—CLAM JUICE—Continued Third Washington Inspection, April 10, 1916—Continued

			****			****
	Can	Vacuum			Can	Vacuum
Lot	Number	Vacuum Inches	Lot		Number	Inches
Y-1-A	₽	18	Y-4-E		-	17
	$\overset{\circ}{6}$	18			6	17
	7	3			7	17
	8	18			8	17
Y-1-B	. 5	17	Y-4-F		5	17
I. I D	6	18	1 1 1		6	17
	.7 8	19			7	17
	8	19			8	6
Y-1-C	. 5	18	Y-4-G		5	18
1 1 0 1	$\overset{\circ}{6}$	17	110		6	6
	7	5	•		7	16
	8				8	17
Y-1-D	. 5	17				
1 1 1 1	6	18	Z-1-A		5	17
			Z-1-A			
	7	18			6	17
	8	2			7	18
Y-1-E	5	19			8	18
1 1 1	6	19	Z-1-B		5	17
			Z-1-D			
	7	18			6	17
	8	18			7	17
Y-1-F	. 5	19			8	17
1 1 1	6	17	Z-1-C	•	5	
			Z-1-C	• • • • • • • • • •		16
	7	17			6	16
	8	18			7	17
Y-1-G	. 5	18			8	16
1 1 0	6		Z-1-D			
		18	Z-1-D	• • • • • • • • • •		18
	7	6			6	18
	8	18			7	17
					8	17
V 4 A	F	19	Z-1-E		5	18
Y-4-A	. 5		Z-1-E			
	6	18			6	16
	7	19			7	5
	8	19			8	6
Y-4-B	~		Z-1-F		5	
¥-4-В		17	Z-1-1,			18
	6	17			6	17
	7	17			7	17
	8	15			8	17
Y-4-C	. 5		Z-1-G		5	17
1-4-0		16	Z-1-G			
	6	17			6	18
	7	17			7	18
	8	17			8	17
Y-4-D		17			9	
Y-4-D						
	6	18				
	7	18				
	8	18				
	9	-0				

INSPECTION DATA—CLAM JUICE—Continued Fourth Washington Inspection, June 12, 1916

	Con	Vacuum		Can	Vacuum
Lot	Can Number	Inches	Lot	Number	Inches
W-1-A	11	14	X-3-E	11	17
*** . **	12	17	X 2 F	12	18
W-1-B	11	16	X-3-F	11	17
111 d C	12	18	y a C	12	18
W-1-C	$\begin{array}{c} 11 \\ 12 \end{array}$	17 18	X-3-G	$\begin{array}{c} 11 \\ 12 \end{array}$	$\frac{16}{16}$.
WID	12 11	$\frac{18}{19}$		12	16
W-1-D	$\frac{11}{12}$	18	Y-1-A	11	6
W-1-E	11	18	Y-1-A	$\frac{11}{12}$	19
VV -1-12	$\frac{11}{12}$	17	Y-1-B	11	19
W-1-F	11	18		12	20
, , , , , , , , , , , , , , , , , , ,	$\frac{11}{12}$	6	Y-1-C	11	19
W-1-G	11	4		$\frac{1}{2}$	18
,,	12	19	Y-1-D	11	17
				12	19
W-2-A	11	18	. Y-1-E	11	17
	12	18		12	19
W-2-B	11	17	Y-1-F	11	18
	12	20	**	12	18
W-2-C	11	17	Y-1-G	11	19
MI a D	12	17		12	19
W-2-D	11	3	37. 4. A		10
W-2-E	$\begin{array}{c} 12 \\ 11 \end{array}$	17 18	Y-4-A	11 12	18
VV-2-E	$\frac{11}{12}$	3	Y-4-B	11	19 18
W-2-F	$\frac{1}{2}$	18	Y-4-B	$\frac{11}{12}$	17
VV-λ-1	$\frac{11}{12}$	19	Y-4-C	11	17
W-2-G	11	18	1 1 0	$\frac{11}{12}$	17
,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,,	$\overline{12}$	19	Y-4-D	11	18
				12	18
X-1-A	11	19	Y-4-E	11	18
	12	18		12	17
X-1-B	11	18	Y-4-F	11	19
	12	17	3.7	12	18
X-1-C	11	17	Y-4-G	11	17
V + D	12	$\frac{16}{10}$		12	18
X-1-D	$\begin{array}{c} 11 \\ 12 \end{array}$	18 18	Z-1-A		0.0
X-1-E	$\frac{1}{2}$	18 17	Z-1-A	$\begin{array}{c} 11 \\ 12 \end{array}$	$\frac{20}{18}$
A-1-15	12	17	Z-1-B	11	18
X-1-F	11	18	L-1-D .,	12	18
	$\frac{12}{12}$	19	Z-1-C	11	17
X-1-G	11	18		$\frac{1}{12}$	17
	12	18	Z-1-D	11	18
				12	18
X-3-A	11	18	Z-1-E	11	18
•	12	18	-	12	.18
X-3-B	11	18	Z-1-F	11	18
V a C	12	18	7.1.6	12	19
X-3-C	11	2	Z-1-G	11	17
X-3-D	12 11	20		12	18
₹7-0-T)	$\frac{11}{12}$	$\begin{array}{c} 19 \\ 19 \end{array}$	·		
	12	13			

INSPECTION DATA—CLAM JUICE—Continued Fifth Washington Inspection, July 31, 1916

Lot	Can Number	Vacuum Inches		Can Number	Vacuum Inches
W-1-A	13	14	X-3-E	. 13	17
MAD	14	15	V a r	14	18
W-1-B	13	18	X-3-F	. 13	17
Wilc	14	15	V 2 C	14	18
W-1-C	13	16	X-3-G		15
W 1 D	14	13 13		14	17
W-1-D	13		Y-1-A	. 13	10
W-1-E	$\frac{14}{13}$	$\begin{array}{c} 12 \\ 14 \end{array}$	Y-1-A	. 15	$\begin{array}{c} 19 \\ 19 \end{array}$
W-1-E	15 14	$\frac{14}{16}$	Y-1-B	. 13	19 19
W-1-F	13	15	т-т-р	$\frac{15}{14}$	19 19
ΛΛ-T-L			Y-1-C	. 13	6
WIIC	14	15 14	1-1-0	14	16
W-1-G	13 14	$\frac{14}{15}$	Y-1-D	10	17
•	14	19	Y-1-D	$\frac{15}{14}$	
W-2-A	13	10	Y-1-E	. 13	$\frac{19}{2}$
VV - &Λ	$\frac{15}{14}$	$\begin{array}{c} 16 \\ 17 \end{array}$	1-1-E	$\begin{array}{c} \cdot & 15 \\ 14 \end{array}$	$\overset{\sim}{4}$
W-2-B	13	16	Y-1-F	4.0	16
W-2-B	14	$\frac{16}{16}$	Y-1-F	. 13	19
W-2-C	13	10 5	Y-1-G	. 13	18
VV-λ-C	14	$\frac{3}{16}$	Y-1-G	$\frac{13}{14}$	$\frac{10}{19}$
W-2-D	13	17		14	13
vv-2-10	14	17 17	Y-4-A	. 13	19
W-2-E	13	18	Y-4-A	. 13	18
₩-2-E	$\frac{13}{14}$	$\frac{16}{16}$	Y-4-B	. 13	18
W-2-F	13	17	1-4-D	$\frac{15}{14}$	17
W-2-F	$\frac{13}{14}$	17	Y-4-C	. 13	17
W-2-G	13	17	1-4-0	. 13	18
₩-&-G	14	7	Y-4-D		4
	11	•	1-1-10	14	18
X-1-A	13	17	Y-4-E	. 13	17
21 1 11	14	17	1 1 1	$\frac{1}{4}$	18
X-1-B	13	$\frac{16}{16}$	Y-4-F	4.0	18
	14	15		14	18
X-1-C	13	15	Y-4-G	10	19
	$\frac{10}{14}$	17	1 1 0	14	$\overset{10}{19}$
X-1-D	$\vec{13}$	18			10
	14	18	Z-1-A	. 13	5
X-1-E	13	18		14	18
	$\overline{14}$	16	Z-1-B	. 13	18
X-1-F	13	18		14	18
	14	18	Z-1-C	. 13	16
X-1-G	13	18		14	17
	$\overline{14}$	18	Z-1-D		18
				14	18
X-3-A	13	16	Z-1-E		17
	14	16		14	18
X-3-B	13	18	Z-1-F		7
	14	18	•	14	17
X-3-C	13	16	<i>Z</i> -1-G	. 13	12
	14	8		14	17
X-3-D	13	18	•	•	
	14	18			

INSPECTION DATA—CLAM JUICE—Continued Sixth Washington Inspection, September 18, 1916

Lot	Can Number	Vacuum Inches	Lot Can Number	Vacuum Inches
W-1-A	14	15	X-3-E 14	15
	15	11	. 15	15
W-1-B	14	14	X-3-F 14	13
	15	15	15	1 5
W-1-C	14	15	X-3-G 14	15
	15	15	15	14
W-1-D	14	14		
****	15	15	Y-1-A 14	15
W-1-E	14	15	15	15
**** * ***	15	15	Y-1-B 14	16
W-1-F	14	15	15	16
TIT 1 C	15	12	Y-1-C 14	15
W-1-G	14	$\frac{14}{15}$	15 V 1 D	15
	15	15	Y-1-D 14	$\frac{16}{15}$
W-2-A	7.4	10	*15 Y-1-E 14	15
VV - &-A	$14 \\ 15$	12	Y-1-E 14 15	15
W-2-B	$\frac{15}{14}$	$\frac{12}{14}$	V 1 E 14	$\begin{array}{c} 16 \\ 16 \end{array}$
₩-2-B	$\frac{1\pm}{15}$	$rac{14}{14}$	15	$\frac{10}{14}$
W-2-C	$\frac{16}{14}$	$\frac{14}{14}$	Y-1-G *14	$\frac{14}{15}$
W-%-C	15	$\frac{14}{14}$	15	$\frac{15}{15}$
W-2-D	$\frac{10}{14}$	$\frac{14}{14}$	19	10
,, ∞ D,,	15	$\frac{14}{14}$	Y-4-A *14	15
W-2-E	14	$\frac{14}{14}$	15	15
., , , , , , , , , , , , , , , , , , ,	15	15	Y-4-B 14	15
W-2-F	14	13	. 15	15
	$\frac{15}{15}$	$\frac{10}{14}$	Y-4-C *14	13
W-2-G	14	15	$\frac{1}{15}$	14
	15	10	Y-4-D *14	14
			15	13
X-1-A	*14	8	Y-4-E *14	15
	15	15	15	16
X-1-B	14	15	Y-4-F *14	15
	15	15	15	14
X-1-C	14	14	Y-4-G 14	16
	15	15	*15	16
X-1-D	14	15		
W - F	15	13	Z-1-A *14	15
X-1-E	14	12	*15	15
V + D	15	1.5	Z-1-B *14	15
X-1-F	14	14	*15 Z-1-C 14	14
X-1-G	*15	7		14
1-1-0	14	15	*15 Z-1-D 14	14
	1 5	15	*15	15
X-3-A	14	4 5	Z-1-E 14	$\begin{array}{c} 14 \\ 15 \end{array}$
22.0 22	15	$\frac{15}{15}$	*15	13
Х-3-В	$\frac{15}{14}$	$\begin{array}{c} 15 \\ 15 \end{array}$	Z-1-F 14	. 14
11111,,,,,	15	$\frac{15}{15}$	*15	$\frac{14}{14}$
X-3-C	14	$\frac{15}{15}$	Z-1-G *14	14
	$1\overline{5}$	$\frac{15}{15}$	*15	$\overline{14}$
X-3-D	14	$\frac{16}{16}$		
	15	16		
		-		•

^{*}Black traces appeared in the air space of these cans.

INSPECTION DATA—ILLINOIS CORN (Stored on Side) Preliminary Inspection, September 24, 1916

W-1-A	ack Patches on Cans Medium Medium Medium Trace	X-1-A	ack Patches on Cans None None None None
W-1-B	Bad Bad Trace Trace	X-1-B	Trace Trace None None
W-1-C	Trace Trace Trace Bad	X-1-C	None None None Trace
W-1-D	None None None	Four cans each of X-1-X-1-F and X-1-G showed no X-3-A	black. None
W-1-E	None None None Bad	X-3-B	None None None
W-1-F	Bad None None None	X-3-C	None Bad Trace
W-1-G	None None None None	X-3-D	None None None
W-2-A	None Trace Trace Trace	Four cans each of X-3-	Medium Medium Trace -E. X-3-F
W-2-B	None None None	Four cans each of Y-4-Y-4-C, Y-4-D, Y-4-E, YY-4-G showed no black.	k. A, Y-4-B,
W-2-C	Very bad None None None	Four cans each of Z-1-Z-1-C, Z-1-D, Z-1-E, Z-1-F showed no black.	

Four cans each of W-2-D, W-2-E, W-2-F and W-2-G showed no black.

All the tops were free from black except one can of Y-1-G. The body and bottom of this can were clean and the top was medium.

INSPECTION DATA—ILLINOIS CORN—Continued Preliminary Inspection, September 24, 1916. Cans Stored Bottom End Up

Two cans of each lot were inspected. No black was found in any case.

Preliminary Inspection, October 22, 1915. Cans Stored Cap End Up

Two cans each of forty-nine lots were inspected.

A trace of black was found on the bodies with Y-1-B cans. The remainder showed no black.

Preliminary Inspection, October 22, 1915. Cans Stored Cap End Down

Two cans each of the forty-nine lots were inspected.

Bad black was found only on the bottom of two cans, one each of X-3-A and X-1-E. The remainder were clean.

INSPECTION DATA—ILLINOIS CORN (Stored on Side)—Continued Preliminary Inspection, October 22, 1915

Lot W-1-A	Black Patches on Cans Medium Medium Medium	Lot	lack Patches on Cans Trace None None
W-1-B	. None Medium Bad ·	X-1-B	Trace Trace Trace
W-1-C	None None None	X-1-C	Trace None None
W-1-D	None None Medium	X-1-D	None None None
W-1-E	None None None	X-1-E	Trace Trace None
W-1-F	None None None	X-1-F	Trace None None
W-1-G	None None None	X-1-G	Trace None None
W-2-A	None None None	X-3-A	Bad Trace None
W-2-B	Trace None None	X-3-B	Trace Trace None
W-2-C	None None None	X-3-C	None None None
W-2-D	None None None	X-3-D	None None None
W-2-E	Trace None None	X-3-E	Trace Trace None
W-2-F	Trace None None	X-3-F	Trace None None
W-2-G	Trace None None	Three cans each of X-3-Y-1-B and Y-1-C showed no	G, Y-1-A, black.

INSPECTION DATA-ILLINOIS CORN (Stored on Side)-Continued Preliminary Inspection, October 22, 1915—Continued

Y-1-D	ack Patches on Cans Trace Trace Trace	Lot Black Patch on Cans Y-4-C None None None
Y-1-E	Trace None None	Y-4-D Trace None None
Y-1-F	Trace None None	Three cans each of Y-4-E, Y-4-and Y-4-G showed no black.
Y-1-G	None None None	Three cans each of Z-1-A, Z-1-Z-1-C, Z-1-D and Z-1-E showed in black.
Y-4-A	Trace Trace Trace	Z-1-F Trace Trace None
Y-4-B	None None None	Z-1-G None None None

All tops were free from black.

One can of W-1-B showed bad black on the bottom. The other parts of the can were clean.

One of each of the following showed a trace of black on the bottoms (the other parts of the cans were clean): X-1-C, X-1-F, X-3-A, X-3-E, Y-4-A.

The can W-2-E, which is not indicated free from black, showed a trace on

both the body and the bottom.

INSPECTION DATA—ILLINOIS CORN—Continued First Washington Inspection, December 1, 1915

Lot	Can Number		Black Patches on Cans	Lot	Can Number	Inches	Black Patches on Cans
W-1-A.		15	Trace	W-2-B		17	None
	23	15	None		25	17	None
	24	15	None		26	17	None
	26	16	None		27	17	None
	27	16	None		28	17	None
W-1-B .	22	15	None	W-2-C	22	17	None
	25	17	Trace		25	20	None
	26	17	None		26	17	None
	27	16	None		27	18	None
	28	17	None	·	28	17	None
W-1-C	21	18	None	W-2-D .	21	18	None
	22	17	None		25	17	None
	23	17	None		26	17	None
	25	16	None		$\frac{27}{}$	17	None
	26	17	None		28	17	None
W-1-D .	21	18	None	W-2-E .	21	17	None
	25	18	None		. 25	18	None
	26	10	None	-	26	17	None
	$\frac{27}{27}$	18	None		27	$\frac{1}{17}$	None
	28 .	18	None		28	17	None
W-1-E .	23	18	None	W-2-F	21	17	None
= == .	25	17	None		23	17	None
	26	18	None		25	17	None
	27	18	None		26	17	None
	28	18	None	•	27	17	None
W-1-F	21	18	None	W-2-G .	21	17	None
	25	$\overline{17}$	None		25	18	None
	26	17	None .		26	18	None
	27	18	None		27	18	None
	28	18	None		28	17	None
W-1-G .	21	18	None	X-1-A	21	18	None
	25	17	None	• •	22	17	None
	26	$\frac{1}{17}$	None		$\frac{25}{25}$	17	None
	$\frac{27}{27}$	18	None		$\frac{27}{27}$	17	None
	28	18	None		28	18	None
W-2-A .	21	18	None	Х-1-В .	21	17	None
	25	17	None		22	17	None
	26	18	None		25	.18	None
	27	18	None		27	17	None
	28	18	None		$\frac{\tilde{28}}{28}$	17	None

INSPECTION DATA—ILLINOIS CORN—Continued First Washington Inspection, December 1, 1915—Continued

Lot Number X-1-C 13 23 21 22 25	Vacuum Black Patches on Cans 18 None 18 None 5 None 17 None 17 None	Can Lot Number X-3-E, 21 22 23 26 27	Vacuum Black Patches Inches on Cans 16 None 17 None 17 None 17 None 17 None 17 None
X-1-D 21	17 None	X-3-F 21	18 None 16 None 17 None 17 None 17 None
23	17 None	25	
25	17 Medium	26	
27	17 None	28	
28	17 None	29	
X-1-E 21	 17 None 17 None 17 None 17 None 17 None 	X-3-G 21	17 None
22		25	17 None
25		26	17 None
27		22	18 None
28		28	17 None
X-1-F 21 22 25 27 29	18 None 17 None 17 None 17 None 17 None	Y-1-A 22 25 26 27 28	None None None None None
X-1-G 22 23 25 27 29	 17 None 17 None 17 None 17 None 16 None 	Y-1-B 24 25 26 27 28	None None None None None
X-3-A 21	17 None	Y-1-C 13	None None None None None
25	18 None	25	
26	16 None	26	
27	18 None	27	
28	17 None	28	
. X-3-B 22	17 None	Y-1-D 14	None None None None None
25	18 None	25	
26	18 None	26	
27	17 None	27	
28	17 None	28	
X-3-C 22	17 None	Y-1-E 21	Medium None Medium None None
25	18 None	25	
26	17 None	26	
27	17 None	27	
28	17 None	28	
X-3-D 19 22 23 25 25 28	17 None 17 None 16 None 17 None 17 None	Y-1-F 22 25 26 27 28	None None None None None

INSPECTION DATA-ILLINOIS CORN-Continued First Washington Inspection, December 1, 1915-Continued

	Can	Vacuum	Black Patches	7	Can	Vacuum	Black Patches
Lot Y-1-G	Number	Inches	on Cans None	Lot Z-1-A	Number	Inches 16	on Cans None
1-1-0	25		None	22-1-11	$\frac{25}{25}$	17	None
	$\frac{26}{26}$	• •	None		$\frac{26}{26}$	17	None
		• •					
	27	• •	None		27	$\frac{17}{10}$	None
	28	• •	None		28	16	None
Y-4-A	23	16	None	Z-1-B	24	17	None
	25	16	Trace		25	17	None ,
	26	16	Trace		26	18	None
	27	14	Trace		27	17	None
	28	16	None		28	17	None
Y-4-B	23	16	None	Z-1-C	23	17	None
ער-יד- ד	25	16	None	2-1-0	$\frac{25}{25}$	18	None
	$\frac{26}{26}$	17	None		$\frac{5}{26}$	17	None
	27	16	None		27	17	None
	28	17 .	None		28	17	Trace
	28	17.	None		సర	17	1 race
Y-4-C	22	17	None	Z-1-D	23	16	None
	24	16	None		. 25	17	None
	25	$\vec{16}$	None		26	17	None
	26	17	None		27	17	None
	2	$\frac{1}{16}$	None		28	17	None
	~	10	TVOIC		<i>1</i> ,50	Δ.	rone
Y-4-D	22	16	None	Z-1-E	23	16	None
	23	17	None		25	17	Trace
	26	17	None		26	16	None
	27	16	None		27	17	None
	28	$\overline{17}$	None		28	17	None
		.			7.0		
Y-4-E .		16	None	Z-1-F	24	16	None
	22	16	Trace		25	16	None
	26	16	Trace		26	17	None
	28	16	Trace		27	14	None
	29	16	None		28	17	None
Y4-F .	23	16	None	Z-1-G	22	16	None
	24	17	None		24	17	None
	25	17	None		25	$\overline{17}$	Trace
	26	17	None		26	$\frac{1}{17}$	None
	$\frac{27}{27}$	$\frac{1}{17}$	None		$\frac{27}{27}$	$\frac{1}{17}$	None
	~ •	11	None		~ •		TVOIC
Y-4-G .		16	None				
	25	17	None				
	26	17	None			*	
	27	16	Trace				
	28	18	None				

All the tops and bottoms were free from black except can No. 25 X-1-D. The top of this can showed a medium amount of black. The other parts of this can were free from black.

The following cans showed a medium amount of black in the contents:

Y-1-E can 21, Y-4-E can 22, Z-1-D can 25.

The following cans showed a trace of black in the contents: Z-1-A can 22, Z-1-D can 28.

INSPECTION DATA—ILLINOIS CORN—Continued Second Washington Inspection, February 1, 1916

Car Lot Num		Black Patches on Cans	Can Lot Numbe	Vacuum er Inches	Black Patches on Cans
	2 15	Trace	W-2-B 17	16	None
	3 14	Trace	18	16	None
	9 11	Trace	19	16	None
2.		Trace	22	16	None
23	5 15	Trace	23	17	None
W-1-B 1	7 15	Trace	W-2-C 17	17	None
18		Trace	18	17	None
			19	17	None
2:		Trace			
23		Trace	21	17	None
2-	4 1 5	Trace	24	17	Trace
W-1-C 1	7 4	Trace	W-2-D 17	17	None
18		Trace	18	16	None
		Trace	19	17	None
19					
2		Trace	22	17	None
2'	7 16	Trace	· 23	17	None
W-1-D 1'	7 16	None	W-2-E 17	3	None
18		None	18	17	Trace
19	-	Trace	19	16	Trace
			22		
25		Trace		15	None
23	3 16	Trace	23	18	None
W-1-E 1	7 17	None	W-2-F 17	17	None
18		None	18	17	None
19		None	19	16	None
			20	17	
2:		None			None
25	2. 17	None	22	17	None
W-1-F 1	7 16	None	W-2-G 17	17	Medium
13	8 16	None	18	17	Medium
1		Trace	19	17	None
2:		None	$\frac{10}{22}$	16	None
2.		None	23	16	None
ε.	± - 10	None	NO	10	None
W-1-G 1	7 17	None	X-1-A 17	17	None '
1	8 17	Trace	18	17	None
1:	9 17	Trace	19	17	Trace
2		Trace	23	14	None
2		Trace	24	17	Trace
W-2-A 1		Medium	$X-1-B \dots 1$?	14	Trace
1	8 17	Trace	18	17	None
1		None	19	17	Trace
2	2 17	Trace	20	18	None
2:		Medium	23	17	None
~	_ 10	1,1001um	20	Τ.	110110

INSPECTION DATA—ILLINOIS CORN—Continued Second Washington Inspection, February 1, 1916—Continued

Lot X-1-C	Can Number	Inches	Black Patches on Cans Trace	Lot X-3-E		Inches 12	Black Patches on Cans Bad
	18	17	Medium		18	17	Trace
	19	0	Trace		19	17	None
	20	14	Trace .		20	17	Trace
	24	16	None		24	17	Trace
X-1-D	17	17	Trace	Х-3-F	. 17	17	None
	18	14	None		18	17	None
	19		None		19	13	None
	22	18	Trace		22	15	Medium
	24	17	None	•	23	10	Trace
X-1-E	17	17	Medium	X-3-G	. 12	3	None
	18	. 18	Medium		16	16	Trace
	19	4	Medium		17	16	None
	23	1.0	None		18	6	Trace
	$\frac{24}{24}$	17	None		23	16	None
	æτ	1.	TVOIC		$\kappa \sigma$	10	None
X-1-F	17	17	None	Y-1-A	. 17	16	None
	18	16	None		.18	18	Trace
	19	17	Medium		19	18	None
	23	17	None		21	7	None
	24	13	None		23	18	None
		10			~0		
X-1-G	17	17	Medium	Y-1-B	. 16	17	None
	18	17	None		17	16	None
	20	17	Medium		18	17	Trace
	21	17	Trace		19	18	None
	24	17	Trace		21	17	None
X-3-A	16	3	Bad	Y-1-C	. 9	18	None
	17	11	Trace		16	17	None
	19	17	Trace		19	17	None
	22	17	Trace		20	$\frac{17}{17}$	None
	23	17	Trace		23	17	None
X-3-B		17	None	Y-1-D		18	None
	18	17	None		19	14	None
	19	17	Trace		21	18	None
	21	17	Trace		22	17	Trace
	23	17	None		23 .	18	None
X-3-C	17	17	None	Y-1-E	. 18	17	Trace
	18	17	Trace		19	17	None
	19	17	Medium		22	$\tilde{17}$	None
	21	15	Trace		$\frac{23}{23}$	17	None
	23				$\frac{23}{24}$	18	None
	& Đ	16	None		ん士		
X-3-D	17	17	None	Y-1-F`		2	None
	18	18	None		18	17	None
	20	17	Trace		19	17	None
	21	17	None		21	17	None
	24	17	Trace		23	18	None

APPENDIX H

INSPECTION DATA—ILLINOIS CORN—Continued Second Washington Inspection, February 1, 1916—Continued

	Can	Vacuum	Black Patches on Cans		Can	Vacuum	Black Patches on Cans
Lot	Number			Lot Z-1-A	Number		
Y-1-G		18	None	Z-1-A		17	None Medium
	19	18	None		18	17	
	20	17	None		16	18	None
	22	17	Trace		20	17	None
	23	17	None		21	6	Trace
Y-4-A	18	18	None	Z-1- B	18	6	None
	19	18	None		19	17	None
	20	5	Trace		20	16	Trace
	22	19	None		22	18	None
	24	18	None		23	19	None
	~ ±	10	110110		~0	10	110110
Y-4-B	18	17	None	Z-1-C	19	18	Trace
1-1-1)	19	17	Trace	210	20	17	None
	20		None		21	18	None
		18					
	22	17	None		22	18	None
	24	17	None		24	19	Trace
TT 4 C		- 4	3.7	7 1 0	10	4.0	N. T. 1.
Y-4-C	9	17	None	Z-1-D	18	18	Medium
	10	17	None		19	17	None
	15	17	None		21	18	None
	18	17	None		22	17	None
	19	18	Trace		24	18	None
		,	_				_
Y-4-D .	18	17	Trace	Z-1-E	18	17	Trace
	19	16	Trace		19	18	None
	20	17	None		20	17	Trace
	21	17	None		22	18	None
	25	17	Bad		24	18	None
Y-4-E .	18	17	None	Z-1-F	19	17	Trace
	19	17	None		20	17	None
	20	17	None		21	17	None
	$\frac{20}{21}$	16	Trace		$\frac{22}{22}$	17	None
	24	17	None		23	17	None
Y-4-F	18	1.77	Dod.	Z-1-G	17	17	None
T - T-1.	18 19	17	Bad	V-1-Q	17	17	Trace
		17	None				
	20	17	Medium		19	17	None
	21	17	None		20	18	Trace
	22	17	Trace		23	13	None
VIC		-1 PV	D.T.				
Y-4-G .		17	None				
	17	18	Medium				
	18	18	$\underline{\underline{M}}$ edium				
	20	17	Trace				
	21	18	None				

The tops of all cans were free from black. The bottoms of all cans were free from black except can No. 17, X-3-E, which was bad. The body of this can was medium.

No black was found in the contents of any can.

INSPECTION DATA—ILLINOIS CORN—Continued Third Washington Inspection, April 10, 1916

	Can Number . 1	Vacuum Inches 15	Black Patches on Cans None	Lot W-2-B	Can Number	Vacuum Inches 18	Black Patches on Cans None
W-1-A	11	$\frac{13}{16}$	None	VV-2-D	14	18	None
•	$\frac{11}{12}$	$\frac{16}{16}$	None		15. 15	17	None
		17	None		$\frac{15}{20}$	18	None
	18	17 14		•	$\frac{z_0}{24}$	18 17	
	19	14	None		24	17	None
W-1-B		14	None	W-2-C		17	None
	13	17	None		10	18	None
	14	16	None		13	17	None
	19	16	None		14	17	None
	20	16	None		20	18	None
W-1-C	. 6	16	None	W-2-D	13	18	None
	10	18	None		14	18	None
	13	17	None		16	17	None
	14	18	None		20	18	None
	20	18	None		24	1 9	None
W-1-D	. 10	18	None	W-2-E	11	18	None
W-1-D	13	18	None		14	18	None
	1-1	3	None		$\frac{11}{15}$	18	None
	20	17	None		20	18	None
	24	17	None		$2\pm$	18	None
W-1-E	. 10	17	None	W-2-F	9	18	None
W-1-E	11		None	VV - & - 1'	10	18	None
		18	None		13	$\frac{10}{17}$	None
	14	17					None None
	15	18	None		14	18	
	16	18	None		15	17	None
W-1-F		18	None	W-2-G		17	None
	13	18	None		14	18	None
	14	18	None		15	18	None
	20	17	None		20	17	None
	22	18	None		24	18	None
W-1-G	. 9	18	None	X-1-A	9	17	None
	13	18	None		10	3	None
	14	18	None		13	18	None
	20	18	None		14	18	None
	24	17	None		20	18	None
W-2-A	. 12	18	None	Х-1-В	10	3	None
	15	17	None		11	18	None
	16	17	None		13	18°	None
	$\frac{1}{20}$	18	None		14	18	None

INSPECTION DATA—ILLINOIS CORN—Continued Third Washington Inspection, April 10, 1916—Continued

Lot Number X-1-C 9	Vacuum Inches 18	Black Patches on Cans None	Can Lot Number	Inches	Black Patches on Cans
10	15	None	X-3-E 11	17	None
			. 12	17	None
11	18	None	14	17	None
14	18	None	15	17	None
15	18	None	16	17	None
X-1-D 10	17	None	X-3-F 11	17	None
• 13	3	None	15	17	None
14	18	None	16	17	None
15	18	None	20	17	None
20	17	None	24	17	None
X-1-E 10	18	None	X-3-G 10	9	None
11	18	None	11	17	None
14	17	None	14	17	None
15	18	None	15	17	None
20	17	None	24	17	None
X-1-F 13	18	None	Y-1-A 14	18	None
14	18	None	15	17	None
15	18	None	20	18	None
. 16	18	None	$\overset{\sim}{24}$	18	None
20	18	None	29	17	None
X-1-G 9	19	None	Y-1-B 13	17	None
10	18	None	14	17	None
13	17	None	20	17	None
$\overset{10}{14}$	17	None			
19	18	None	22 23	17 17	None None
X-3-A 10	17	None	Y-1-C 10	18	None
14	17	None	18	17	None
15	17	None ·	$\frac{13}{21}$	18	None
20	$\overline{17}$	None	$\frac{z_1}{22}$		
$\overset{\circ}{24}$ -	17	None	$\frac{zz}{24}$	18 18	None
	٠,		24	18	None
K-3-B 10	17	None	Y-1-D 9	18	None
13	18	None	10	19	None
14	17	None	13	18	None
20	17	None	17-	18	None
24	17	None	20	18	None
X-3-C 10	17	None	Y-1-E 13	17	None
14	17	None	14	17	None
15	17	None	15	17	None
20	17	None	16	18	None
24	16	None	20	18	None
Z-3-D 11	17	None	Y-1-F 14	17	None
12	17	None	15	17	None
14	18	None	16	17	None
	1179				
$\begin{array}{c} 15 \\ 16 \end{array}$	17 18	None	20	17	None

	 									
Lot	Can Number	Vacuum Bla Inches	ack Patches on Cans		Lot	N.	Can umber	Vacuum Inches	Black Pate on Cans	hes
37 7 0	11	17	None		Z-1-A		11	3	None	,
	12	18	None				$\frac{1}{12}$	17	None	
		16							None	
	14		None				13	18	None	
	15	18	None				14	17	None	
	16	18	None				15	17	None	
Y-4-A .	12	17	None		Z-1-B		14	17	None	
	15	17	None				15	18	None	
	16	16	None				16	17	None	
	17	17	None				17	18	None	
	21	18	None				21	17	None	
Y-4-B .	12	17	None		Z-1-C		14	18	None	
	14	17	None		0		15	18	None	
			None						None	,
	15	18					16	18		
	16	17	None				17	18	None	
	21	18	None	•			18	18	None	
Y-4-C .	13	17	None		Z-1-D		10	17	None	
	16	18	None				14	18	None	
	17	18	None				15	18	None	
	20	17	None				17	18	None	
	21	18	None				21	18	None	
Y-4-D .	11	17	None		Z-1-E		14	17	None	
1-1-1	12	17	None		2 1 13		15	18	None	
	15	18	None				16	18	None	
	16	17	None				17	17	None	
	17	17	None				21	2	None	
Y-4-E .	12	17	None		Z-1-F		14	17	None	,
1 1-1 ·	14	17	None				15	18	None	
	15	17	None				16	17	None	
	16	18	None				17^{\cdot}	18	None	
	17	17	None				18	17	None	
Y-4-F .	13	16	None		Z-1-G		13	18	None	
	14	17	None		_ 1 0		14	5	None	
	15	17	None				15	18	None	
•	16	. 17	None				16	17	None	
	17	. 17	None				21	9	None	
Y-4-G .	11	18	None							
	12	17	None							
	13									1
		18	None					•		1
	14	3	None							
	16	17	None							

No black was observed in the contents. The tops and bottoms were all free from black.

INSPECTION DATA—ILLINOIS CORN—Continued Fourth Washington Inspection, June 12, 1916

Lot	Can Number	Vacuum B Inches	lack Patches on Cans	Lot	Can Number	Vacuum Inches	Black Patches on Cans
W-1-A	3	1 3	None	W-2-B .	9	17	None
	7	12	None		11	17	None
	10	15	None		12	16	None
	16	10	None		13	16	None
	20	15	None		16	16	None
W-1-B		15	None	W-2-C .		16	None
	9	13	None		,11	16	None
	10	14	None		12	16	None
	11	15	None		15	16	None
	16	15	None		16	15	None
W-1-C	5	3	None	W-2-D .	9	16	None
VV-1-C	11	$\frac{6}{4}$	None	VI & D .	10	$\frac{15}{15}$	None
	12	17	None		11	16	None
	15	15	Trace		12	17	None
	$\frac{15}{16}$	16	None		15	16	None
	10	10	None		10	10	None
W-1-D	9	10	None	W-2-E .	6	16	None
,, , ,	11	17	None		9	17	None
	12	16	None		10	16	None
	15	16	None		$\frac{1}{12}$	16	None
	16	15	Trace		16	17	None
	10	10	11400				1,0110
W-1-E	2	18	None	W-2-F .		13	None
	6	16	None		5	16	None
	9	17	None		11	17	None
	12	17	None		12	16	None
	13	18	None		16	16	None
W-1-F	?	16	None	W-2-G .	9	17	None
W-I-L		10 17	None	W-≈-G.	10	$\overset{1}{16}$	None
	11				$\frac{10}{12}$	16 17	None
	12	$\frac{16}{16}$	None		13		None
	15	16	None			$\frac{16}{16}$	
	16	17	None		16	16	None
W-1-G	10	17	None	X-1-A .	9	16	None
	11	17	None		11	16	None
	$\overline{12}$	17	None		12	17	None
	15	16	None		15	$\overline{16}$	None
	16	17	None		16	17	None
W o	0	1.0	NY	V + D	0	-1 PV	NT -
W-2-A		16	None	X-1-B .		17	None
	10	5	None		6	16	None
	11	$\frac{16}{16}$	None		9	17	None
	13	$\frac{16}{16}$	None		12	17	None
	14	16	None		16	17	None

Lot X-1-C	Can Number	$^{\rm Inches}_{5}$	Black Patches on Cans None	Lot X-3-E	Can Number . 3	Vacuum Inches 17	Black Patches on Cans None
	6	16	None		7	15	None
	7	16	None		9	$\overline{16}$	None
	12	16	None		10	$\overline{16}$	None
	16	3	None		13		None
	0	•				• •	110110
X-1-D	6	17	None	X-3-F	. 9	.16	None
	9	5	None		10	15	None
	11	16	None		12	15	None
	12	17	None		13	15	None
	16	2	None	•	14	16	None
X-1-E	7	17	None	X-3-G	. 3	16	None
	9 .	16	None		7	16	None
	12	17	None		9	17	None
	13	17	None		13	17	None
	16	17	None		19	15	None
X-1-F	6	16	None	Y-1-A	. 9	16	None
	9	17	None		10	16	None
	10	17	None		11	15	None
	11	17	None		13	16	None
	12	17	None		16	15	None
X-1-G		16	None	Y-1-B	9	15	None
	11	16°	None		10	16	None
	12	16	None		11	17	None
	15	16	None		12	17	None
	16	16	None		16	17	None
V o A	0	1.0	None	V 1 C	0	1.0	NT
X-3-A		$\begin{array}{c} 16 \\ 16 \end{array}$	None	Y-1-C		16	None
	11		None		11	$\frac{16}{15}$	None
	12	16	None		$\frac{12}{16}$	$\frac{15}{16}$	None
	13	17	None		16	16	None
	16	15	none		17	16	None
Х-3-В	9	16	None	Y-1-D	6	15	None
21 0 15	11	$\overset{\circ}{15}$	None	1 1 D	11	17	None
	$\frac{11}{12}$	$\overset{16}{16}$	None		$\frac{1}{12}$	$\overline{1}$?	None
	15	15	None		15	17	None
	16	$\overset{\circ}{16}$	None		$\frac{16}{16}$	17	None
	10	10	110110		2.0		TVOILE
X-3-C	9	2	None	Y-1-E	6	16	None
	11	17	None		9	16	None
	12	16	None		10	.16	None
	13	16	None		11	$^{^{\circ}}16$	None
	16	15	None		12	16	None
				,			
X-3-D		15	None	Y-1-F	7	16	None
	8	16	None		10	16	None
	9	16	None		11	$\frac{15}{15}$	None
	10	16	None		12	15	None
	13	16	None		13	16	None

INSPECTION DATA—ILLINOIS CORN—Continued Fourth Washington Inspection, June 12, 1916—Continued

Lot	Can Number		Black Patches on Cans	Lot	Can Number	Vacuum Inches	Black Patches on Cans
Y-1-G	8	15	None ·	Z-1-A	3	16	None
	10	17	None		7	15	None
	13	16	None		8	15	None
	17	17	None		9	16	None
	21	16	None		10	16	None
Y-4-A		. 15	None	Z-1-B		16	None
	10	16	None		10	16	None
	11	14	None		11	12	None
	13	15	None		12	16	None
	14	17	None		13	16	None
Y-4-B	3	16	None	Z-1-C	9	17	None
	7	16	None		10	16	None
	10	••	None		11	16	None
	11	16	None		$\overline{12}$	4	None
	17	$\frac{16}{16}$	None		13	17	None
V 1 C	3	16	None	Z-1-D	. 9	17	None
Y-4-C		-	None	Z-1-D	-		None
	5	$\frac{16}{16}$			11	$\frac{16}{15}$	None
	7	16	None		12	15	None
	9	15	None		13	15	None
	13	15	None		16	15	None
Y-4-D	7	16	None	Z-1-E	. 9	15	None
	9	15	None		10	16	None
	10	16	None		11	17	None
	13	15	None		12	16	None
	14	15	None		13	15	None
Y-4-E	7	16	None	Z-1-F	. 7	16	None
1-1-12	9	16	None	211	8	15	None
	10	$\frac{16}{16}$	None		11	$\frac{15}{15}$	None
	11	16	None		$\frac{11}{12}$	3	None
	$\frac{11}{13}$	$\frac{16}{16}$	None		13	$\frac{3}{16}$	None
		-					
Y-4-F		16	None	Z-1-G		13	None
	9	15	None		9	15	None
	10	15	None		10	16	None
	11	16	None		11	11	None
	12	16	None		12	16	None
Y-4-G	3	16	None				
	7	15	None				
	8	15	None				
	9	16	None				
	10	$\frac{16}{16}$	None				
	10	10	TAOHC				

All can bodies, tops and bottoms were free from black except W-1-C can No. 15 and W-1-D can No. 16, which showed traces of black on the tops. No black was observed in the contents.

INSPECTION DATA—ILLINOIS CORN—Continued Fifth Washington Inspection, July 31, 1916

W-1-A	8 13 15	11 14 15	None None	W-2-B.		17	None
W 1 D	13 15		None				
W 1 D	15	15			3	16	None
W 1 D			None		5	16	None
W 1 D	-1 PV	13	None		6	15	None
W 1 D	17	16	None .		8	16	None
VV - T~.D		16	None	W-2-C		16	None
	2	15	Trace		3	16	None
	4	15	None		4	16	None
	5	15	Trace		5	16	None
	8	14	None		8	. 16	None
W-1-C	1	16	None	W-2-D .		15	None
	2.	16	None	,	3	16	None
	3	15	None		. 4	16	None
	7	16	None		6	$\overline{16}$	None
	8	14	None		7	17	None
W-1-D	3	16	None	W-2-E .	3	17	None
	4	15	None	n	. 4	16	None
	5	16	Trace		5	16	None
	$\ddot{6}$	$\overline{16}$	None		7	$\overline{16}$	Trace
	7	15	None		8	16	None
W-1-E	1	16	None	W-2-F .	2	16	None
	4	.3	None		3	17	None
	5	16	None		4	17	None
	7	$\overline{16}$	None		6	16	None.
	8	17	None		8	$\overline{16}$	None
W-1-F	1	16	None	W-2-G .	1	16	None
	2	16	None		2	16	None
	4	20	None		. 4	16	None
	5	16	None		$\ddot{6}$	$\overline{16}$	None
	8	16	None		7	$\overline{16}$	None
W-1-G	1	16	None	X-1-A	1	17	None
	2	16	None		3	17	None
	7	$\overline{15}$	None		4	$\overline{17}$	None
	8	$\frac{17}{17}$	None		5	$\overline{17}$	None
	$\overset{\circ}{9}$	17	None		8	18	None
W-2-A	1	15	None	Х-1-В	3	17	None
	$\frac{1}{2}$	17	None		4	17	None
	3	17	None		$\overline{5}$	17	None
	$\overset{\circ}{4}$	16	None		7	• 17	None
	8	$\frac{17}{17}$	None		8	$\frac{1}{7}$	None

INSPECTION DATA—ILLINOIS CORN—Continued Fifth Washington Inspection, July 31, 1916—Continued

Lot	Ni Ni	Can umber	Vacuum Inches	Black Patches on Cans		Can umber	Vacuum Inches	Black Patches on Cans
X-1-C		1	17	None	X-3-E	1	16	None
21 1 0		2	16	None		2	16	None
		$\overset{\sim}{4}$	17	None		4	$\overset{16}{16}$	None
		5	17	None		6	$\frac{10}{16}$	None
		8	7	None		8	16	None
X-1-D		1	17	None	X-3-F	3	17	None
		2	17	None		5	16	None
		3	17	None		6	16	None
		4	17	None		7.	16	None
		7	17	None		8	$\overline{16}$	None
					W o G			
X-1-E		1	17	None	X-3-G	1	16	None
		4	17	None		2	16	None
		5	16	None		4	16	None
		6	17	None		8	16	None
		8	17	None			16	None
						_		
X-1-F		1	17	None	Y-1-A	4	18	None
		3	16	None		6	17	None
		4	17	None		7	17	None
		7	16	None		8	17	None
		8	16	None		$1\overline{2}$	$\tilde{16}$	None
		O	10	110110		1.0	10	110110
X-1-G		1	15	Medium	Y-1-B	1	17	None
		2	17	None		2	17	None
		3	17	None		3	17	None
		$\stackrel{\circ}{4}$	$\overline{16}$	None		4	17	None
		$\overline{5}$	$\frac{16}{16}$	None		8	18	None
		Ü	10	TVOIC		Ü	10	·
X-3-A		1	16	None	Y-1-C	3	17	None
		2	17	None		4	17	None
		3	17	None		7	16	None
		4	$\vec{16}$	None		8	17	None
		8	17	None		14	16	None
		0	1.6	None		7.4	10	TVOILE
X-3-B		1	$\overline{16}$	None	Y-1-D	2	16	None
		3	15	None		3	17	None
		5	16	None		4	17	None
		7	15	None		5	17	None
		8	17	None		8	17	None
		O	Α.	TVOIC		O	1.	
X-3-C		1	8	None	Y-1-E	1	16	None
		2	16	None		3	17	None
		3	16	None		$\overline{4}$	16	None
		$\frac{6}{4}$	17	None		5	17	None
		8	16	None		6	16	None
		O	70	TAOHE		U	10	TAOHE
X-3-D		1	16	None	Y-1-F	1	17	None
		3	16	None	•	2	16	None
		$\overline{4}$	17	None		4	16	None
		$\dot{\overline{5}}$	17	None		7	15	None
		6	16	None		8	$\frac{16}{16}$	None
		U	TO	TAOHE		U	0	140110

INSPECTION DATA—ILLINOIS CORN—Continued Fifth Washington Inspection, July 31, 1916—Continued

Y-1-G 3 15 None Z-1-A 1 15 None 6 16 None 2 16 None 7 16 None 5 15 None 8 15 None 6 15 None Y-4-A 1 16 None Z-1-B 1 17 None 4 17 None 2 15 None 4 17 None 4 4 None 5 18 None 5 17 None 8 16 None 2 15 None 9 16 None 4 16 None 16 None 2 17 None 10 16 None 2 17 None 15 16 None 2 17 None 10 16 None 2 17 None 10 16 None 2 17 None	Lot 1	Can Number	Vacuum Inches	Black Patches on Cans	Lot	N	Can Iumber	Vacuum Inches	Black Patches on Cans
Color									None
Y-4-A 1 16		4	15	None			2	16	None
Y-4-A 1 16 None Z-1-B 1 17 None 4 17 None 2 15 None 4 17 None 4 4 None 5 18 None 5 17 None 8 16 None 5 17 None 6 16 None 4 16 None 6 16 None 4 16 None 8 15 None 7 16 None 13 16 None 7 16 None 13 16 None 2 17 None 13 16 None 2 17 None 13 16 None 2 17 None 13 16 None 2 17 None 15 None 2 17 None 11 15 None 2 17 None 12 16 None		6	16	None			4	15	None
Y-4-A		7	16	None				15	None
3		8	15	None			6	15	
4	Y-4-A	. 1	16	None	Z-1-B		1	17	None
4		3	15	None			2	15	None
S			17	None				4	
Y-4-B 4 17 None Z-1-C 3 7 None 5 16 None 4 16 None 6 17 None 6 16 None 6 17 None 7 16 None 8 15 None 7 16 None 7 16 None 13 16 None Z-1-D 1 17 None None 2 17 None None 2 17 None None 5 17 None None 5 17 None None 6 7 None None 5 17 None None 6 7 None Y-4-D 1 17 None Z-1-E 1 17 None Y-4-D 1 17 None 2 16 None Y-4-E 1		5					5		
5									
5	Y-4-B	. 4	17	None	Z-1-C		3	7	None
Color									
S									
Y-4-C 1 16 None Z-1-D 1 17 None None 2 17 None None 5 17 None None 6 7 None 11 15 None 8 17 None 12 16 None 2-1-E 1 17 None 4 16 None 2 16 None 5 16 None 2 16 None 6 16 None 6 16 None 8 17 None 7 16 None 9 16 None 2 15 None 4 15 None 2 15 None 4 15 None 2 15 None 9 16 None 2 15 None 9 16 None 2 15 None 15									
None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None									
None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None None	V-4-C	1	16	None	Z-1-D		1	17	None
None S 17 None 11 15 None 12 16 None 8 17 None 17 None 17 None 18 17 None 17 None 18 17 None 18 17 None 19 16 None 16 None 16 None 16 None 16 None 16 None 16 None 16 None 17 None 16 None 17 None 18 17 None 18 17 None 19 16 None 19 16 None 19 16 None 15 None 15 None 15 None 15 None 15 None 15 None 15 None 15 None 15 None 15 None 15 None 15 None 15 None 15 None 15 None 15 None 15 None 15 None 15 None 15 None 15 None 15 None 15 None 15 None 15 None 15 None 15 None 15 None 15 None 15 None 15 None 15 None 16 None 16 None 17 18 None 16 None 17 18 None 17 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18 None 18	1 10				212				
11									
Y-4-D 1 17 None None 2-1-E 1 17 None 4 16 None 2 16 None 16 None 2 16 None 15 None 4 15 None 6 16 None 7 16 None 7 16 None 7 16 None 7 16 None 2 15 None 2 15 None 2 15 None 2 15 None 3 15 None 2 15 None 3 15 None 6 16 None None 9 16 None None 9 16 None None 16 None None 15 None None 15 None 15 None 15 None 16 None None 15 None 16 None 15 None 16 None 15 None 16 None 15 None 16 None 15 None 15									
4 16 None 2 16 None 5 16 None 4 15 None 6 16 None 6 16 None 8 17 None 6 16 None Y-4-E 1 16 None 2 15 None 3 15 None 2 15 None 4 15 None 5 16 None 5 15 None 6 16 None 6 15 None 9 16 None Y-4-F 2 16 None Z-1-G None 4 15 None 2 15 None 4 15 None 5 16 None 7 15 None 7 4 None 9 15 None 7 4 None 9 15 None 7 4 None 9 15 N									None
4 16 None 2 16 None 5 16 None 4 15 None 6 16 None 6 16 None 8 17 None 6 16 None 8 17 None 7 16 None 9 16 None 2 15 None 3 15 None 5 16 None 4 15 None 6 16 None 5 15 None 9 16 None 9 16 None 9 16 None Y-4-F 2 16 None 2 15 None 4 15 None 2 15 None 4 15 None 6 15 None 7 15 None 7 4 None 9 15 None 7 4 None 9 15 None 7	V-4-D	1	17	None	Z-1-E		1	17	None
5 16 None 4 15 None 6 16 None 6 16 None 8 17 None 7 16 None Y-4-E 1 16 None 2-1-F 17 None 3 15 None 2 15 None 4 15 None 5 16 None 5 15 None 6 16 None 6 15 None 9 16 None Y-4-F 2 16 None Z-1-G None 4 15 None 2 15 None 4 15 None 5 16 None 7 15 None 7 4 None Y-4-G 1 15 None 7 4 None 4 16 None 7 4 None 7 4 None 5 16 None 7	1 1 2						-		
6 16 None 6 16 None 8 17 None 7 16 None Y-4-E 1 16 None Z-1-F 1 17 None 3 15 None 2 15 None 4 15 None 5 16 None 5 15 None 6 16 None 6 15 None 9 16 None Y-4-F 2 16 None Z-1-G None 4 15 None 2 15 None 4 15 None 5 16 None 7 15 None 7 4 None Y-4-G 1 15 None 7 4 None 4 16 None 5 16 None 7 4 None 5 16 None 7 4 None 7 4 None									
Y-4-E 1 16 None None 7 16 None Y-4-E 1 16 None Z-1-F 1 17 None 3 15 None 2 15 None 4 15 None 5 16 None 5 15 None 6 16 None 9 16 None 9 16 None Y-4-F 2 16 None 2 15 None 3 15 None 2 15 None 4 15 None 5 16 None 7 15 None 7 4 None Y-4-G 1 15 None 7 4 None 4 16 None 5 16 None 6 15 None 4 16 None 7 4 None 6 15 None 7 4 None 16 None 16 None									None
3 15 None 2 15 None 5 16 None 5 15 None 6 15 None 9 16 None 7 15 None 7 16 None 7 16 None 7 16 None 7 16 None 7 16 None 7 16 None 7 16 None 7 16 None 7 17 None 7 16 None 7 17 None 7 17 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 None 7 18 N									None
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2 15 None 4 16 None 5 16 None									None
2 15 None 4 16 None 5 16 None	Y-4-G	. 1	15	None					
4 16 None 5 16 None									
5 16 None									
9 16 None		9	16	None					

All tops and bottoms were free from black. No black was observed in the contents.

INSPECTION DATA—INDIANA CORN First Preliminary Inspection, September 22, 1915

		Black Pa		
Lot	Cans	Bodies	Tops	Bottoms
W-1-A	Very bad	Very bad	None	Bad
	Very bad	Very bad	None	None
	Very bad	Very bad	None	None
W-1-B	Very bad	Very bad	None	\mathbf{Bad}
	Very bad	Very bad	None	Bad
	Very bad	Very bad	None	None
			3.7	3.7
W-1-C	Bad	Bad	None .	\mathbf{None}
	Bad	Bad	None	None
	Bad	Bad	None	None
TT 4 D	D 1	T. 1	3.7	
W-1-D	Bad	Bad	None	\mathbf{Bad}
	Bad	Bad	None	None
	Bad	Bad	\mathbf{None}	\mathbf{None}
W 1 12	D I	T) 1	NT	NT
W-1-E	Bad	Bad	None	None
	Bad	Bad	None	None
	Bad	Bad	None	\mathbf{None}
W-1-F	Bad	Bad	None	Bad
VV -1-F				
	Bad	Bad	None	Bad
	Bad	Bad	None	None
W-1-G	Bad	None	None	Bad
W 1 0	Bad	None	None	Bad ·
	Bad	None	None	Bad
	Dau	None	None	Dau
W-2-A	Very bad	Very bad	None	Bad
	Very bad	Very bad	None	Bad
	Very bad	Very bad Very bad	None	None
	very bad	very bad	140116	None
W-2-B	Very bad	Very bad	None	Bad
	Bad	Bad	None	Bad
	Bad	Bad	None	Bad
	Dau	Dau	rone	Dau
W-2-C	Bad	Bad	None	Bad
	Bad	Bad	None	Bad
•	Bad	Bad	None	None
	- June 1	2001	0110	4.0110
W-2-D	Bad	Bad	None	Bad
	Bad	Bad	None	Bad
	Bad	Bad	None	Bad
	Bad	Bad	None	Bad
	Dad	Bad	110110	Dua
W-2-E	Bad	Bad	None	Bad
	Bad	Bad	None	Bad
	Bad	Bad	None	None
W-2-F	Bad	Bad	None	Bad
	Bad	Bad	None	None
	Bad	Bad	None	Bad
W o C	NT.	DT	NT	NT
W-2-G	None	None	None	None
	Bad	Bad	None	Bad
	Bad	Bad	\mathbf{None}	Bad

INSPECTION DATA—INDIANA CORN—Continued First Preliminary Inspection, September 22, 1915—Continued

		Black Pa	tches on ——	
Lot	Cans	Bodies	$_{ m Tops}$	Bottoms
X-1-A	Very bad	Very bad	None	Bad
	Bad	Bad	None	$\overline{\mathrm{Bad}}$
	Bad	Bad		
	Dag	Dau	None	Bad
VID	Bad	Bad	None	Bad
X-1-B				
	Bad	Bad	None	Bad
	Bad	Bad	None	Bad
VIC	Bad	Bad	NT	NT.
X-1-C			$_{ m None}$	None
	Bad	Bad	None	Bad
	Bad	Bad	\mathbf{None}	\mathbf{None}
VID	Dad	D- 1	· 37	TD . I
X-1-D	Bad	Bad	None	Bad
	Bad	Bad	None	Bad
	Yery bad	Very bad	None	Bad
VIE	V11	V1 1	NT	D . 1
X-1-E	Very bad	Very bad	None	Bad
	Bad	Bad	None	Bad
	Bad	Medium	None	Bad
37 4 73	TD 1	3T).T	
X-1-F	Bad	None	None	Bad
	None	None	None	None
	Trace	Trace	None	None
X 1 C	D 1	N. T. 1.	NT.	TD 1
X-1-G	Bad	Medium	None	Bad
	Bad	None	None	Bad
	Very bad	Very bad	None	None
V 2 A	Vorme bad	Vorme bad	None	Dod
X-3-A	Very bad	Very bad	None	Bad
	Very bad	Very bad	None	Bad
4	Very bad	Very bad	$_{ m None}$	None
V o D	Dad	D. J	N	N
X-3-B	Bad	Bad	None	None
	Bad	Bad	None	\mathbf{None}
	Bad	Bad	None	$_{ m None}$
X-3-C	Vone bod	Vonc bad	None	TD1
A-3-U	Very bad	Very bad		Bad
	Very bad	Very bad	None	Bad
	Bad	Bad	None	\mathbf{None}
Van	Vory bad	Vors bad	None	Dad
X-3-D	Very bad	Very bad		Bad
	Very bad	Very bad	None	Bad
	Bad	Bad	None	Bad
V 2 F	Rad	Rad	None	Bod
X-3-E	Bad	Bad	None	Bad
	Bad	Bad	None.	Bad
	Bad	Bad	None	Bad
V 2 F	Rad	Bad	None	Bad
X-3-F	Bad		None	
	Bad		None	None
	Bad	Bad	None	None
Y 2 C	Modium	Medium	None	None
X-3-G	Medium			
	Bad	\mathbf{Medium}	None	Bad
	Bad	Bad	$_{ m None}$	Bad

INSPECTION DATA—INDIANA CORN—Continued First Preliminary Inspection, September 22, 1915—Continued

		—— Black Pat	chog on	
Y-1-A	Cans Very bad Very bad None	Bodies Very bad Very bad None	Tops None None None None	None None None
Y-1-B	Bad	Medium	None	Bad
	Bad	Bad	None	Bad
	Bad	Bad	None	Bad
Y-1-C	Bad	Bad	None	None
	Very bad	Very bad	None	Bad
	Very bad	Very bad	None	Bad
Y-1-D	Bad	Bad	None	Bad
	Bad	Bad	None	Bad
	Very bad	Very bad	None	None
Y-1-E	Bad	Bad	None	Bad
	Bad	Bad	None	Bad
	Bad	None	None	Bad
Y-1-F	$egin{aligned} \operatorname{Medium} \ \operatorname{Bad} \ \operatorname{Bad} \end{aligned}$	Medium Bad None	None None None	None Bad Bad
Y-1-G	Bad	Bad	None	Bad
	Bad	Bad	None	None
	Bad	None	None	Bad
Y-4-A	Trace	Trace	None	None
	Very bad	Very bad	None	Bad
	Very bad	Very bad	None	None
, Y-4-B	Bad	Bad	None	None
	Bad	Bad	None	Bad
	Very bad	Very bad	None	None
Y-4-C	Very bad	Very bad	None	Bad
	Bad	Bad	None	None
	Bad	Bad	None	Bad
Y-4-D	None	None	None	None
	Very bad	Very bad	None	Bad
	Bad	Bad	None	Bad
Y-4-E	Bad	Bad	None	None
	Bad	Bad	None	None
	Bad	Bad	None	Bad
Y-4-F	Bad	Bad	None	None
	Bad	Bad	None	Bad
	Bad	Bad	None	Bad
Y-4-G	Bad	Medium	Bad	Bad
	Bad	Medium	None	Bad
	Bad	Medium	None	Bad

APPENDIX H

INSPECTION DATA—INDIANA CORN—Continued First Preliminary Inspection, September 22, 1915—Continued

		— Black Pate	hes on	
Z-1-A	Cans Very bad	$\overset{ ext{Bodies}}{ ext{Very bad}}$	$\stackrel{\mathtt{Tops}}{\mathrm{None}}$	Bottoms Bad
	Bad	Bad	None	Bad
	None	None	None	None
Z-1-B	Bad	Bad	None	Bad
	Bad	Bad	None	Bad
	Bad	Bad	None	Bad
Z-1-C	Bad	Bad	None	None
	Bad	Bad	None	Bad
	Trace	Trace	None	Trace
Z-1-D	Bad	Bad	None	None
	Trace	Trace	None	None
	Bad	Bad	None	None
Z-1-E	Bad	Medium	None	Bad
	Bad	Medium	None	Bad
	Medium	\mathbf{Medium}	None	Bad
Z-1-F	Bad	Trace	None	Bad
	Bad	Bad	None	Bad
	None	None	None	None
Z-1-G	None	None	None	None
	Bad	Medium	None	Bad
	Bad	Bad	None	\mathbf{Bad}

INSPECTION DATA—INDIANA CORN—Continued Second Preliminary Inspection, October 21, 1915

	Pleak Pate	ahes on		— Black Pate	thes on ——
W-1-A	Very bad Very bad Very bad	Phes on Bodies Very bad Very bad Very bad	Lot X-1-A	Cans	Bodies Very bad Very bad Very bad
W-1-B	Very bad Very bad Very bad	Very bad Very bad Very bad	X-1-B	Very bad Very bad Very bad	Very bad Very bad Very bad
W-1-C	Very bad Very bad Very bad	Very bad Very bad Very bad	X-1-C	None Very bad Very bad	None Very bad Very bad
W-1-D	Bad Bad Bad	Bad Bad Bad	X-1-D	Very bad Very bad Very bad	Very bad Very bad Very bad
W-1-E	Very bad Very bad Very bad	Very bad Very bad Very bad	X-1-E	Very bad Very bad Very bad	Very bad Very bad Very bad
W-1-F	Very bad Very bad Very bad	Very bad Very bad Very bad	X-1-F	Bad Bad Bad	Bad Bad Bad
W-1-G	Bad Bad Bad	Bad Bad Bad	X-1-G	Bad Bad Bad	Bad Bad Bad
W-2-A	Very bad Very bad Very bad	Very bad Very bad Very bad	X-3-A	Very bad Very bad Trace	Very bad Very bad Trace
W-2-B	Bad Bad Bad	Bad Bad Bad	X-3-B	Very bad Very bad Very bad	Very bad Very bad Very bad
W-2-C	Bad Bad Bad	Bad Bad Bad	X-3-C	Very bad Very bad Very bad	Very bad 'Very bad Very bad
W-2-D	Bad Bad Bad	Bad Bad Bad	X-3-D	Very bad Very bad Very bad	Very bad Very bad Very bad
W-2-E	Bad Bad Bad	Bad Bad Bad	X-3-E	Very bad Very bad Very bad	Very bad Very bad Very bad
W-2-F	Bad Bad Bad	Bad Bad Bad	X-3-F	Trace Very bad Very bad	Trace Very bad Very bad
W-2-G	Medium Medium Medium	Medium Medium Medium	X-3-G	Very bad Very bad Very bad	Very bad Very bad Very bad

APPENDIX H

INSPECTION DATA—INDIANA CORN—Continued Second Preliminary Inspection, October 21, 1915—Continued

Lot Y-1-A	Cans Very bad Very bad Trace	hes on— Bodies Very bad Very bad Trace	Lot Y-4-E	Cans None Bad Bad	hes on — Bodies None Bad Bad
Y-1-B	Very bad Very bad Very bad	Very bad Very bad Very bad	Y-4-F	Medium Medium Medium	Medium Medium Medium
Y-1-C	Very bad Very bad Very bad	Very bad Very bad Very bad	Y-4-G	Medium Medium Medium	Medium Medium Medium
Y-1-D	Very bad Very bad Very bad	Very bad Very bad Very bad	Z-1-A	Bad Bad Bad	Bad Bad Bad
Y-1-E	Very bad Very bad Very bad	Very bad Very bad Very bad	Z-1-B	Medium Medium Medium	Medium Medium Medium
Y-1-F	Bad Bad Bad	Bad Bad Bad	Z-1-C	Medium Medium Medium	Medium Medium Medium
Y-1-G	Bad Bad Bad	Bad Bad Bad	Z-1-D	Medium Medium Medium	Medium Medium Medium
Y-4-A	Medium Medium Medium	Medium Medium Medium	Z-1-E	Medium Medium Medium	Medium Medium Medium
Y-4-B	Bad Bad Bad	Bad Bad Bad	Z-1-F	Trace Trace Trace	Trace Trace Trace
Y-4-C	None Bad Bad	None Bad Bad	Z-1-G	Trace Trace Trace	Trace Trace Trace
Y-4-D	Bad Bad Bad	Bad Bad Bad			

No observations recorded on tops or bottoms.

	~			DI 1 D			
Lot	Can No.	Vacuum Inches	Cans		tches on Tops	Bottoms	Black in Contents
W-1-A	1	16	Very bad	Very bad	None	Bad	Trace
	2	16	Very bad	Very bad	None	None	None
	3	16	Very bad	Very bad	None	None	None
	$\stackrel{\circ}{4}$	15	Very bad	Very bad	None	None	None
	5	15	Very bad	Very bad	Trace	None	None
	5	19	very bad	very bad	Trace	rone	None
W-1-B	1	17	Very bad	Very bad	None	None	None
	2	16	Very bad	Very bad	None	None	Bad
	. 3	$\overline{17}$	Very bad	Very bad	None	Bad	Bad
	4	17	Very bad	Very bad	None	Bad	None
	5	15	Very bad	Very bad	None	None	Medium
	J	10	very bad	very bau	None	rvoite	Medium
W-1-C	1	17	Bad	Bad	None	None	None
	2	16	Bad	Bad	None	None	Trace
	$\bar{3}$	17	Very bad	Very bad	None	None	None
	4	$\frac{1}{17}$	Bad	Bad	None	Medium	None
	_{_5} 5	18	Bad	Bad	None	Medium	None
	0	10	Dad	Dad	rone	Medium	None
W-1-D	1	18	Bad	Bad	None	None	None
	$\tilde{2}$	18	Very bad	Very bad	None	None	None
	$\bar{3}$	16	Very bad	Very bad	None	· None	None
	4	18			None	None	None
			Very bad	Very bad			
	5	17	Medium	Medium	None	None	None
W-1-E	1	18	Bad	Medium	None	Bad	None
	$\tilde{2}$	$\tilde{17}$	Bad	Medium	Trace	Bad	Trace
	$\bar{3}$	18	'Bad	Bad	None	Bad	Trace
	4	18	Medium	Medium	None	Medium	Trace
	5	18	Medium	Medium	None	Medium	Trace
W-1-F	1	18	Bad	Trace	None	Bad	None
** * * * * * * * * * * * * * * * * * * *	$\hat{2}$	17	Medium	Medium	None	None	None
	3	$\frac{17}{17}$	Bad	Medium	None	Bad	None
	4	18	Medium	Medium	None	None	None
	5	18	Medium	Medium	\mathbf{None}	Trace	None
W-1-G	1	18	Medium	Trace	None	Medium	None
., 2 0	$\tilde{2}$	$\overline{17}$	Medium	Trace	Medium	Medium	None
	$\tilde{3}$	17	Bad	Medium	Medium	Bad	None
	$\frac{3}{4}$	18	Bad	Medium	None	Bad	None
	5	18	Medium	Medium	None	Trace	None
W-2-A	1	18	Bad	Bad	None	Medium	Bad
	$\hat{2}$	17	Very bad	Very bad	None	Medium	Bad
	3	17	Bad	Bad	None	Very bad	None
	J A	18	Very bad		None	None	Bad
	4			Very bad			
	5	17	Very bad	Very bad	None	Bad	Bad
W-2-B	1	15	Bad	Bad	None	Bad	Bad
	$\hat{2}$	17	Bad	Medium	None	Bad	None
	3	17	Bad	Bad	None	None	None
	$\frac{4}{5}$	$\frac{15}{17}$	Very bad	Bad	None	Very bad	Medium
	О	17	Bad	Bad	None	None	Trace

Lot	Can No.	Vacuum Inches	Cans	— Black Pa Bodies	tches on — Tops	Bottoms	Black in Contents
W-2-C	1	17	Very bad	Very bad	None	None	None
W-2-0	$\overset{1}{2}$	17	Very bad	Very bad	None	-	
						None	None
	3	15	Bad	Bad	None	None	None
	4	17	Bad	Bad	None	None	None
	5	17	Bad	Bad	None .	Medium	None
W-2-D	1	16	Bad	Bad	None	None	Bad
	2	17	Bad	Bad	\mathbf{None}	Medium	None
	3	18	Bad	Bad	None	Bad	Very bad
	4	18	Bad	Bad	None	None	Very bad
	5	$\overline{17}$	Bad	Bad	None	None	None
W-2-E	1	16	Bad	Medium	None	Bad	None
W-2-12	$\overset{1}{2}$	17	Bad	\mathbf{Medium}	None	Bad	None
	$\tilde{3}$	17	Bad	Medium	None		
						Bad	Medium
	4	17	Medium	Medium	None	None	\mathbf{Medium}
	5	15	Medium	Medium	None	None	Medium
W-2-F	1	15	Medium	Medium	None	Medium	None
	2	17	${f Medium}$	Medium	${ m None}$,	None	$_{ m None}$
	3	13	\mathbf{Medium}	\mathbf{Medium}	$_{ m None}$	None	None
	4	17	Medium	\mathbf{Medium}	Trace	None	None
	5	16	Medium	Medium	\mathbf{None}	None	None
W-2-G	1	17	Medium	Medium	Trace	Medium	Trace
	$\bar{2}$	18	Bad	Medium	None	Bad	None
	$\bar{3}$	17	Bad	Bad	None	None	None
	4	18	Medium	Medium	None	None	None
	5	15	Medium	Medium	None	None	None
X-1-A	1	15	Warr had	Want had	None	None	Mana
A-1-A	1	15	Very bad	Very bad	None		None
	2	$\frac{14}{15}$	Very bad	Very bad	$_{ m None}$	Medium	None
	3	15	Very bad	Very bad	None	Bad	None
	4	17	Very bad	Very bad	None	Bad	None
	5	17	Very bad	Very bad	None	Bad	None
X-1-B	1	15	Very bad	Very bad	None	Medium	Medium
	2	17	Bad	Bad	None	Trace	$_{ m None}$
	3	16	Bad	Bad	None	Medium	Medium
	4	16	Bad	Bad	None	Bad	Bad
	5	15	Bad	Bad	None	Bad	None
X-1-C	1	17	Bad	Bad	None	None	None
Δ-1-0		17	Bad	Bad	Medium	None	Medium
	2						
	3	16	Very bad	Medium	None	Very bad	None
	$\frac{4}{2}$	16	Bad	Bad	None	Medium	Bad
	5	17	Medium	Medium	Trace	Medium	Medium
X-1-D	1	16	Medium	Medium	None	None	Bad
	2	16	Bad	Medium	Medium	Medium	Trace
	3	17	Bad	Bad	Trace	None	Medium
	4	15	Medium	Medium	Trace	None	Trace
	5	17	Bad	Bad	None	Bad	Medium

Lot	Can No.	Vacuum Inches	Cans	Black Pa Bodies	tches on — Tops	Bottoms	Black in Contents
X-1-E	1	16	Medium	Trace	None	Medium	None
21-13	$\overset{1}{2}$	$\frac{10}{14}$	Medium	Medium	None	None	Bad
· ·	$\overline{3}$	11	Bad	Medium	Bad	None	None
	$\frac{3}{4}$	16	Bad	Medium	Bad		
	5			Medium		None	None
	Э	16.	Medium	Mealum	Medium	None	None
X-1-F	1	17	Medium	Medium	None	Medium	Medium
	2	17	Medium	Medium	None	None	Bad
	3	17	Medium	Medium	None	None	Trace
	4	16	Bad	Bad	None	None	None
	5	15	Trace	Trace	None	None	Medium
X-1-G	1	15	Trace	Trace	Trace	None	None
A-1- G	$\overset{1}{2}$	17	Medium	Medium	None	Medium	Trace
	$\frac{2}{3}$	17	Medium	Trace	None	Medium	None
	$\frac{3}{4}$	18	Bad	Trace	Trace	Bad	None
	5	17		Medium			
	Э	17	Bad	Mealum	Trace	Bad	None
X-3-A	1	16	Bad	Bad	None	None	Bad
22 0 121111111	$ar{2}$	$\overline{16}$	Medium	Medium	None	None	Trace
	$\bar{3}$	$\overset{16}{16}$	Medium	Medium	None	None	None
	$\frac{3}{4}$	$\frac{10}{17}$	Bad	Bad	None	Medium	None
	5	16	Bad	\mathbf{Medium}	None	Bad	None
	J	10	Dán	Medium	None	Dau	None
X-3-B	1	17	Very bad	Very bad	Medium	None	Medium
	2	17	Very bad	Very bad	None	Medium	Bad
	$\bar{3}$	$\overline{17}$	Bad	Bad	None	None	Medium
	$\overset{\circ}{4}$	$\overline{17}$	Bad	Bad	Trace	None	None
	5	17	Very bad	Very bad	None	None	None
		1.		, or j sua			
X-3-C	1	17	Very bad	Very bad	None	None	\mathbf{None}
	2	15	Bad	Bad	None	None	None
	3	16	Bad	Bad	None	Medium	None
	4	16	Bad	Bad	None	None	Trace
	5	16	Bad	Bad	None	Bad	None
X-3-D	1	- 16	Bad	Bad	None	None	None
Λ-0-D	$\dot{2}$	15	Medium	Medium	None	None	None
	$\frac{2}{3}$.	$\frac{15}{15}$	Bad	Bad	None	None	None
	o 1					Medium	
	5	16	Bad	Bad	None		None
	Э	14	Bad	Bad	None	None	None
X-3-E	1	17	None	None	None	None	None
	2	15	Medium	Medium	None	Trace	None
	3	15	Medium	Medium	None	None	Medium
	4	17	Bad	Medium	None	Bad	Medium
	5	15	Medium	Medium	None	Medium	Medium
X-3-F	1	15	Madium	Medium	None	None	None
Λ-ε-Γ	1	15	Medium		None		
	$\frac{2}{2}$	$\frac{15}{17}$	Medium	Medium	None	Medium	None
	3	17	Bad	Bad	None	Medium	None
	$\frac{4}{2}$	19	Medium	Medium	None	Medium	None
	5	15	Bad	Bad	None	None	None

Lot	Can No.	Vacuum Inches	Cans	Black Pa	tches on - Tops	Bottoms	Black in Contents
X-3-G	1	15	Medium	Medium	None	\mathbf{Medium}	None
A-0-U							
	2	14	Medium	Medium	None	$\underline{\mathbf{None}}$	Medium
	3	16	Bad	\mathbf{None}	None	Bad	None
	4	17	Medium	None	\mathbf{None}	\mathbf{Medium}	None
	5	14	Medium	Medium	None	\mathbf{Medium}	None
	Ŭ		2.2001.022	2/2/00/2021	2,0110	2,2caram	110110
Y-1-A	1	16	Very bad	Very bad	None	None	Bad
	2	14	Very bad	Very bad	\mathbf{None}	Bad	Trace
	3	14	Very bad	Very bad	None	Bad	None
	4	17	Very bad	Very bad	None	$\overline{\text{None}}$	Bad
	5	$\overset{1}{15}$	Very bad	Bad .	None	Very bad	Bad
	J	10	very bad	Dau	rone	very bau	Dau
Y-1-B	1	15	Trace	Trace	None	None	None
	2 .	16	Bad	Bad	None	Bad	Medium
	3	$\overline{17}$	Very bad	Very bad	None	$\widetilde{\mathbf{None}}$	Medium
	4	$\overset{1}{16}$	Very bad	Bad	None		
						Very bad	Medium
	5	17	Very bad	Very bad	None	Bad	Medium
Y-1-C	1	15	Bad	Bad	None	Bad	Medium
1 1 0	$\overline{2}$	$\overline{16}$	Bad .	Bad	None	Bad	Medium
	$\overline{3}$	17	Bad	Bad	None		
						Bad	Trace
	4	16	Bad	Bad	None	Bad	None
	.5	16	Medium	Medium	\mathbf{N} one	Bad	\mathbf{None}
Y-1-D	1	12	Bad	Bad	None	None	None
1-1-10	$\dot{\overline{2}}$	$\frac{12}{16}$	Bad	Bad	None	Trace	None
	2						
	3	15	\mathbf{Medium}	\mathbf{M} edium	None	None	Bad
	4	14	Bad	Bad	\mathbf{None}	\mathbf{None}	None
	5	16	Medium	Medium	\mathbf{None}	\mathbf{None}	Trace
Y-1-E	1	15	Bad	Bad	None	None	Medium
1-1-14						Mone	
	2	16	Bad	Bad	None	None	Medium
	3	16	Bad	Bad	None	None	\mathbf{None}
	4	15	Bad	Bad	\mathbf{None}	\mathbf{None}	\mathbf{None}
	5	16	Medium	Medium	\mathbf{None}	Trace	None
Y-1-F	1	1.6	Medium	Medium	None	Trace	Mone
1-1-I'	1	16					None
	2	14	Medium	\mathbf{Medium}	None	Trace	None
	3	16	Medium	\mathbf{Medium}	None	\mathbf{Trace}	\mathbf{None}
	4	16	Medium	Medium	\mathbf{None}	Trace	None
	5	16	Medium	\mathbf{Medium}	\mathbf{None}	Trace	None
Y-1-G	1	14	Bad	Trace	None	Bad	None
1-1-0					None	Dad	
	$\frac{2}{3}$	15	Bad	Trace	None	Bad	None
	3	16	\mathbf{Medium}	Medium	None	$\underline{\underline{\mathbf{M}}}$ edium	None
	4	-15	Trace	Trace	\mathbf{None}	Trace	\mathbf{None}
	5	14	Medium	Medium	\mathbf{None}	$\mathbf{N\^{o}ne}$	None
Y-4-A	1	16	Bad	Bad	None	Bad	None
1 - t-A							
	2	17	Trace	Trace	None	Trace	None
	3	15	Very bad	Very bad	None	Bad	None
	4	16	Trace	Trace	None	None	$_{ m None}$
	5	16	Bad	Bad	None	\mathbf{None}	None
	_	0					

Lot	Can No.	Vacuum Inches	Cans	— Black Pa Bodies	tches on — Tops	Bottoms	Black in Contents
Y-4-B		15	Very bad	Very bad	None	None	None
1 1 1 1	$\dot{\tilde{2}}$	16	Very bad	Very bad	None	None	Trace
	$\tilde{3}$	16	Very bad	Very bad	None	Bad	None
	$\frac{3}{4}$	13	Bad	Bad	None	Medium	Bad
	5	13	Bad	Bad	None	Medium	None
	Э	19	Dau	Dau	none	Medium	none
Y-4-C	1	14	Very bad	Very bad	None	Bad	Trace
	2	16	Bad	Bad	\mathbf{None}	Bad	None
	3	16	\mathbf{Medium}	\mathbf{Medium}	None	None	None
	4	13	Bad	Bad	None	None	None \cdot
	5	16	Bad	Bad	None	Medium	Trace
Y-4-D	1	15	Bad	Bad	None	None	None
1-1-10	$\dot{2}$	16	None	None	None	None	None
	$\frac{2}{3}$	$\frac{10}{14}$	Bad	Bad	None	None	None
		13	Medium	Medium	None	None	None
	$\frac{4}{5}$						
	Э	14	Medium	None	None	Medium	None
Y-4-E	1	14	Bad	Bad	None	None	None
	2	17	Bad	Bad	None	None	None
	3	15	Bad	Bad	None	None	None
	4	17	Bad	Bad	None	None	None
	5	15	Bad	Bad	None	None	None
Y-4-F	1	17	Medium	Medium	None	Medium	None
1-4-1	$\overset{1}{2}$	$\frac{11}{12}$	Bad	Bad	None	Medium	None
	3	16	Medium	Medium	None	None	Trace
			Medium				
	$\frac{4}{5}$	15		Medium	None	None	None
	5	16	Bad	Bad	None	None	None
Y-4-G	1	16	Bad	None	None	Bad	None
	2	15	Medium	Medium	None	Medium	None
	3	16	Bad	Trace	None	Bad	None
	$\overset{\circ}{4}$	$\overline{17}$	Bad	Trace	None	Bad	Medium
	$\tilde{5}$	14	Trace	Trace	None	Trace	Medium
	Ü	11		11200	TOHC	11400	141 COLUM
Z-1-A	1	17	Bad	Bad	None	None	Medium
	2	17	Very bad	Medium	\mathbf{None}	Very bad	None
	3	14	Medium	Medium	\mathbf{None}	None	None
	4	17	Bad	Bad	None	Bad	Trace
	5	15	Medium	Medium	None	None	None
Z-1-B	1	15	Medium	Trace	None	Medium	None
ω-1 - 10 ,	$\frac{1}{2}$	$\frac{15}{15}$	Bad	Medium	None	Bad	Trace
	$\frac{2}{3}$						None
		17	Bad	Medium	None	Bad	None
	4	17	Medium	Medium	None	Medium	None
	5	17	Medium	Medium	None	None	Trace
Z-1- C		15	Medium	Medium	None	Medium	None
	2	18	None	None	None	\mathbf{None}	None
	3	15	Medium	Medium	None	None	Trace
	4	17	Medium	Medium	None	Medium	None
	$\bar{5}$	$\overline{17}$	Medium	Medium	None	None	None
	9	-•					

	Can	Vacuum		— Black Pa	tches on —		Black in
Lot	No.	Inches	Cans	Bodies	Tops	Bottoms	Contents
Z-1-D	. 1	14	Bad	Medium	\mathbf{None}	Bad	\mathbf{None}
•	2	17	Medium	Medium	\mathbf{None}	None	None
	3	15	Medium	Medium	None	Medium	None
		17	Bad	Bad	None	Medium	None
	$\frac{4}{5}$	15	Medium	Medium	None	None	None
Z-1-E	1	15	Trace	Trace	None	None	None
	2	16	Medium	Medium	None	None	None
	3	15	Medium	Medium	None	Medium	None
	4	17	Medium	Medium	None	None	None
	5	16	Medium	Aedium '	None	\mathbf{None}	None
Z-1-F	1	15	Medium	Trace	None	Medium	None
	2	14	Medium	Trace	None	Medium	None
	3	15	Medium	Medium	None	None	None
	4	18	None	None	None	None	None
	5	14	Medium	\mathbf{Medium}	None	Trace	None
Z-1- G	1	17	Trace	Trace	None	None	None
	2	16	None	None	None	None	None
	3	14	Trace	None	None	Trace	None
	4	13	None	None	None	None	None
	5	14	None	None	None	None	None

Lot	Can No.	Vacuum Inches	Cans	— Black Pa Bodies	ches on - Tops	Bottoms	Black in Contents
W-1-A	6	15	Very bad	Very bad	None	None	No detailed
	7	15	Very bad	Very bad	None	None	observations
	8	16	Very bad	Very bad	None	None	recorded.
	9	16	Very bad	Very bad	None	None	Discoloration
	10	15	Very bad	Very bad	None	Bad	quite general
W-1-B	6	16	Bad	Bad	None	None	
	7	15	Bad	Bad	None	None	
	8	17	Very bad	Very bad	None	None	
	9	2	Very bad	Very bad	None	None	
	10	16	Baď	Bad	None	None	
W-1-C	6	17	Bad	Bad	None	None	
	7	17	Very bad	Very bad	None	None	
	8	16	Bad	Bad	None	None	
	9	15	Bad	Bad	None	None	
	10	15	Medium	Medium	None	None	
W-1-D	6	16	Bad	Bad	None	None	
	7	14	Bad	Bad	None	None	
	8	$\overline{14}$	Very bad	Very bad	None	None	
	$\tilde{9}$	$\hat{6}$	Very bad	Very bad	None	None	
	10	16	Bad	Bad	None	None	
W-1-E	6	16	Medium	Medium	None	None	
	7	$\overset{16}{16}$	Bad	Bad	None	None	
	8	$\frac{10}{17}$	Bad	Bad	None	Bad	
	9	$\frac{1}{16}$	Bad	Bad	None	None	
	10	15	Bad	Bad	None	None	
W-1-F	6	15	Medium	Medium	None	None	
	7	$\tilde{17}$	Medium	Medium	None	None	
	8	$\hat{17}$	Medium	Medium	None	None	
	9	15	Medium	Medium	None	None	
•	10	17	Bad	Trace	None	Bad	
W-1-G	6	16	Bad	Bad	None	None	
	7	17	Bad	Bad	None	None	
	8	$\overline{17}$	Trace	Trace	None	None	
	$\ddot{9}$	$\overline{17}$	None	None	None	None	
	10	16	Trace	Trace	None	None	
W-2-A	6	7	Very bad	Very bad	None	None	
	7	16	Very bad	Very bad	None	None	
	8	18	Very bad	Very bad	None	None	
	$\frac{3}{9}$	$\hat{17}$	Very bad	Very bad	None	None	
	10	17	Very bad	Very bad	None	None	
W-2-B	6	15	Very bad	Very bad	None	None	
	7	$\overline{16}$	Bad	Bad	None	None	
	8	16	None	None	None	None	
	9	$\overset{\circ}{16}$	Bad	Bad	None	Bad	
	10	17	Bad	Bad	None	None	
	10			200	2,0110	210110	

W-2-C.	Lot Ca		cuum	Cans	— Black Par Bodies	tches on -	Bottoms	Black in
7						None		Contents No detailed
8	VV -21-0							
9								
W-2-D								
W-2-D	. 1							
7	° ,	.0	19	very bad	very bad	None	None	quite general.
S	W-2-D							
9								
W-2-E								
W-2-E.								
7	1	.0	16	Medium	Medium	None	None	
8	W-2-E		16	Bad	Bad	None	None	
9		7	.16	Bad	Bad	\mathbf{N} one	\mathbf{None}	
W-2-F.		8	16	Trace	Trace	None	\mathbf{None}	
W-2-F.		9	16	Bad	Bad	None	$_{ m None}$	
7	1	.0		Bad			\mathbf{None}	
7	W-2-F	6	0	Very bad	Very had	None	None	
S	W-2-I							
9								
W-2-G								
W-2-G								
7		U	10	Medium	Mealam	None	None	
S								
9 15								
None None None None X-1-A		8						
X-1-A. 6 17 Very bad Very dab None None 7 15 Very bad Very bad None None 8 15 Bad Bad None None 9 14 Very bad Very bad None None 10 16 Bad Bad None None X-1-B. 6 16 Medium Medium None None 7 16 Bad Bad None None 8 6 Medium Medium None None 9 16 Bad Bad None None 10 16 Medium Medium None None 10 16 Medium Medium None None 10 16 Medium Medium None None 10 16 Medium Medium None None 11 Bad Bad None None 12 Bad Bad None None 13 Bad Bad None None 14 Bad Bad None None 15 Bad Bad None None 16 Bad Bad None None 17 16 Bad Bad None None 18 15 Bad Bad None None 19 15 Bad Bad None None 10 15 Medium Medium None None 10 Bad Bad None None 10 Bad Bad None None 10 Bad Bad None None 10 Bad Bad None None 10 Bad Bad None None 10 Bad Bad None None		9		Very bad	Very bad	\mathbf{None}	\mathbf{None}	
7	1	0	16	Bad	Bad	None	\mathbf{N} one	
7	X-1-A	6	17	Verv bad	Verv dab	None	None	
8								
9								
None None None None X-1-B								
7 16 Bad Bad None None 8 6 Medium Medium None None 9 16 Bad Bad None None 10 16 Medium Medium None None 10 16 Medium Medium None None 7 16 Bad Bad None None 8 15 Bad Bad None None 9 15 Bad Bad None None 10 15 Medium Medium None None 10 15 Medium Medium None None 10 16 Bad Bad None None 10 17 Medium Medium None None 10 18 Bad Bad None None 10 Bad Bad None None 11 Bad Bad None None 12 Bad Bad None None 13 Bad Bad None None 14 Bad Bad None None 15 Bad Bad None None 16 Bad Bad None None 17 Bad Bad Bad None None 18 Bad Bad None None								
7 16 Bad Bad None None 8 6 Medium Medium None None 9 16 Bad Bad None None 10 16 Medium Medium None None 10 16 Medium Medium None None 7 16 Bad Bad None None 8 15 Bad Bad None None 9 15 Bad Bad None None 10 15 Medium Medium None None 10 15 Medium Medium None None 10 Bad Bad None None 10 15 Medium Medium None None 10 Bad Bad None None 7 16 Bad Bad None None 8 16 Medium Medium None None 9 16 Bad Bad None None	X_1_B	6	16	Medium	Medium	None	None	
8 6 Medium Medium None None 9 16 Bad Bad None None 10 16 Medium Medium None None X-1-C 6 16 Medium Medium None None 7 16 Bad Bad None None 8 15 Bad Bad None None 9 15 Bad Bad None None 10 15 Medium Medium None None X-1-D 6 16 Bad Bad None None 8 16 Medium Medium None None 8 16 Medium Medium None None 9 16 Bad Bad None None								
9 16 Bad Bad None None 10 16 Medium Medium None None X-1-C 6 16 Medium Medium None None 7 16 Bad Bad None None 8 15 Bad Bad None None 9 15 Bad Bad None None 10 15 Medium Medium None None X-1-D 6 16 Bad Bad None None 7 16 Bad Bad None None 7 16 Bad Bad None None 8 16 Medium Medium None None 8 16 Medium Medium None None 9 16 Bad Bad None None None								
None None None None X-1-C								
X-1-C 6 16 Medium Medium None None 7 16 Bad Bad None None 8 15 Bad Bad None None 9 15 Bad Bad None None 10 15 Medium Medium None None 7 16 Bad Bad None None 7 16 Bad Bad None None 8 16 Medium Medium None None 9 16 Bad Bad None None 9 16 Bad Bad None None								
7 16 Bad Bad None None 8 15 Bad Bad None None 9 15 Bad Bad None None 10 15 Medium Medium None None 7 16 Bad Bad None None 7 16 Bad Bad None None 8 16 Medium Medium None None 9 16 Bad Bad None None 9 16 Bad Bad None None		U	10	Medium	Medium	None	Tione	
8 15 Bad Bad None None 9 15 Bad Bad None None 10 15 Medium Medium None None X-1-D 6 16 Bad Bad None None 7 16 Bad Bad None None 8 16 Medium Medium None None 9 16 Bad Bad None None							None	
9 15 Bad Bad None None 10 15 Medium Medium None None X-1-D 6 16 Bad Bad None None 7 16 Bad Bad None None 8 16 Medium Medium None None 9 16 Bad Bad None None		7						
X-1-D 6 16 Bad Bad None None 7 16 Bad Bad None None 8 16 Medium Medium None None 9 16 Bad Bad None None		8						
X-1-D 6 16 Bad Bad None None 7 16 Bad Bad None None 8 16 Medium Medium None None 9 16 Bad Bad None None								
7 16 Bad Bad None None 8 16 Medium Medium None None 9 16 Bad Bad None None	1	U	15	Medium	Medium	None	None *	
7 16 Bad Bad None None 8 16 Medium Medium None None 9 16 Bad Bad None None	X-1-D	6	16	Bad			None	
8 16 Medium Medium None None 9 16 Bad Bad None None		7	16	Bad			None	
9 16 Bad Bad None None		8						
		9			Bad			
10 16 Bad Bad None None			16	Bad	Bad	None	None	

Can Lot No.	Vacuum Inches	Cans .	— Black Pa Bodies	$_{ m Tops}$	Bottoms	Black in Contents
X-1-E 6	16	Bad	Bad	\mathbf{None}	\mathbf{None}	No detailed.
7	15	Bad	Bad	\mathbf{None}	\mathbf{None}	observations
8	15	Bad	Bad	\mathbf{None}	Bad	recorded.
9	15	Medium	${f Medium}$	\mathbf{None}	\mathbf{None}	Discoloration
10	3	Bad	Bad	\mathbf{None}	None	quite general.
X-1-F 6	16	Bad	Bad	None	None	
7	16	\mathbf{Medium}	\mathbf{Medium}	None	None	
8	$\frac{15}{17}$	Medium	$_{ m Medium}$	None	None	
9	17	Trace	Trace	N_{one}	None	
10	16	Medium	Medium	None	None	
X-1-G 6	15	Bad	Medium	None	Bad	
7	6	Bad	Bad	None	Bad	
8	16	Bad	Medium	\mathbf{None}	Bad	
9	16	Bad	Medium	None	Bad	
10	16	Bad	Medium	None	Bad	
X-3-A 6	16	Trace	Trace	None	None	
7	16	Bad	Bad	None	\mathbf{None}	
8	16	Bad	Bad	\mathbf{None}	\mathbf{None}	
9	16	Bad	Bad	$_{ m None}$	\mathbf{None}	
10	16	Medium	Medium	None	None	
X-3-B 6	16	Bad	Bad	None	None	•
7	16	Medium	Medium	\mathbf{None}	\mathbf{None}	
8	16	Bad	Bad	None	\mathbf{None}^{\perp}	
9	18	Trace	Trace	\mathbf{None}	\mathbf{None}	
10	16	Bad	Bad	\mathbf{None}	None	
X-3-C 6	16	Medium	Medium	None	None	
7	16	Bad	Bad	\mathbf{None}	\mathbf{None}	
8	13	Bad	Bad	None	\mathbf{None}	
9	15	Bad	Bad	None	None	N.
10	16	Medium	Medium	None	None	
X-3-D 6	16	Medium	Medium	None	None	
7	16	Medium	Medium	None	\mathbf{None}	
8	17	Bad	Bad	None	None	
9	17	Medium	Medium	None	\mathbf{None}	
10	17	Bad	Bad	None	None	
X-3-E 6	16	Medium	Medium	None	None	
7	16	Medium	Medium	\mathbf{None}	None	
8	16	Bad	Bad	None	Bad	
9	16	Bad	Bad	None	None	
10	14	Bad	Bad	None	None	
X-3-F 6	13	Medium	Medium	None	Medium	
7	14	Medium	Medium	None	None	
8	14	Medium	Medium	None	None	
9	16	Bad	Bad	None	\mathbf{None}	
10	13	Bad	Bad	None	\mathbf{None}	

Ca	n Vacuum		— Black Pa	tches on		Black in
Lot N		Cans	Bodies	Tops —	Bottoms	Black in Contents
X-3-G	6 15	Trace	Trace	None	None	No detailed
	7 16	Bad	Medium	None	Bad	observations
	8 16	Medium	Medium	None		recorded.
	9 16	Medium	Medium	None	None	Discoloration
1		Trace	Trace	None	None	
1	0 10	Trace	Trace	1,0116	None	quite general.
Y-1-A	6 5	Bad	Bad	None	None	
	7 16	· Bad	Bad	None	None	
	8 9	Bad	Bad	None	None	
	9 16	Bad	Bad	None	None	
1		Bad	Bad	None	None	
	6 16	Bad	Bad	None	None	
	7 · 16	Bad	Bad	\mathbf{None}	None	
	8 4	Bad	Bad	\mathbf{None}	\mathbf{None}	
	9 17	Bad	Bad	None	None	
. 1		Medium	Medium	None	None	
Y-1-C	6 16	Bad	Bad	\mathbf{None}_{\cdot}	None	
	7 16	Bad	Bad	None	None	
	8 15	Bad	Bad	None	None	
	9 15	Very bad	Very bad	None	None	
· 1		Bad	Bad	None	None	
_		244	200	2.0220	2.0110	
Y-1-D	6 14	Bad	Bad	None	None	
	7 16	Bad	Bad	\mathbf{None}	Bad	
	8 16	Medium	Medium	None	Bad	
	9 14	Medium	Medium	None	Bad	
1		Trace	Trace	None	Bad	
** 4 **		-			3.7	
	6 14	Bad	Bad	None	None	
	7 16	Bad	Bad	None	$_{ m None}$	
	8 16	Medium	\mathbf{Medium}	None	None	
	9 16	Medium	Medium	\mathbf{None}	\mathbf{None}	
1	0 16	Bad	Bad	None	None	
X 1 T	3 10	3.77 1:	3) / L:	'N.T	NT	,
	$\frac{3}{7}$ $\frac{16}{16}$	Medium	Medium	None	None	
	7 16	Medium	Medium	None	$_{ m None}$	
	8 14	Bad	Bad	None	$_{ m None}$	
	9 16	Trace	Trace	None	\mathbf{N} one	
1	0 16	Medium	Medium	None	None	
Y-1-G	6 16	Bad	Medium	None	Bad	
	7 16	Medium	Medium	None	\overline{None}	
	8 15	Medium	Medium	None	None	
	$9 \cdot 16$	Medium	Medium	None	None	
1	0 16	Bad	Bad	None	None •	
Y-4-A	6 16	Bad	Bad	None	None	
	7 15	Very bad	Very bad	None	None	
	8 14	Very bad	Very bad	None	None	
	9 16	Bad	Bad	None	None	
1		Bad	Bad	None	None	
•			244	2.0110	2.5110	

Lot	an No.	Vacuum Inches	Cans	— Black Pa Bodies	tches on —	Bottoms	Black in Contents
Y-4-B	6	14	Medium	Medium	None	None	No detailed
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	7	$1\overline{5}$	Bad	Bad	None	None	observations
	8	14	Bad	Bad	None	None	recorded.
	9	$\overline{16}$	Bad	Bad	None	None	Discoloration
	10	0	Trace	Trace	None	None	quite general.
Y-4-C	6	15	Bad	Bad	None	None	
	7	16	Trace	Trace	None	None	
	8	14	Bad	Bad	None	None	
	9	16	Bad	Bad	None	None	
	10	17	Bad	Bad	None	None	
Y-4-D	6	14	Bad	Bad	None	None	
	7	16	Bad	Bad	$_{ m None}$	$_{ m None}$	
	8	14	Bad	Bad	None	None	
	9	16	Bad	Bad ·	None	None	
	10	16	Bad	Bad	None	None	
Y-4-E	6	16	Bad	Bad	None	None	
	7	16	Trace	Trace	None	None	
	8	16	Medium	Medium	None	None	
	9	16	Medium	Medium	None	None	1
	10	14	Bad	Bad	None	None	
Y-4-F	6	16	Medium	Medium	None	None	
	7	16	Bad	Medium	None	Bad	
	8	16	Medium	Medium	None	None	
	9	17	Medium	Medium	None	$_{ m None}$	
	10	16	Medium	Medium	\mathbf{None}	None	
Y-4-G	6	16	Bad	Bad	None	None	
	7	16	Bad	Bad	None	None	
	8	16	Medium	Medium	None	None	*
	9	16	Medium	Medium	None	None	
	10	16	Bad	Bad	None	None	
Z-1-A	6	15	Bad	Bad	None	None	
	7	15	Bad	Bad	None	None	
	8	$\frac{15}{15}$	Trace	Trace	None	None	
	9	$\frac{15}{17}$	Bad	Bad	None	None	
	10	17	Bad	Bad	None	None	
Z-1-B			Trace	Trace	N_{one}	None	
	7		Trace	Trace	None	None	
	8		Bad	Bad	None	None	
	$\frac{9}{10}$		$egin{array}{l} ext{Medium} \ ext{Bad} \end{array}$	Medium Bad	$egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}{c} egin{array}$	None None	
Z-1-C	6		Bad	Bad	None	None	
<i>□</i> -1-0	7		Bad	Bad	None	None	
	8		Medium	Medium	None	None	
	9		Bad	Bad	None	None	
	10		Medium	Medium	None	None	
		10	*. TCGIGIII	2,2001qiii	1,0110	210210	

APPENDIX H

Lot	Can No.	Vacuum Inches	Cans		tches on — Tops	Bottoms	Black in Contents
Z-1-D	. 6	17	Bad	Bad	None	Bad	No detailed
	7-	17	Medium	Medium	None	None	observations
	8	16	Medium	Medium	None	None	recorded.
	9	16	Medium	Medium	None	None	Discoloration
	10	16	Bad	Bad	None	None	quite general.
Z-1-E	. 6	15	Medium	Medium	None	None	
	7	16	Medium	\mathbf{Medium}	None	None	
	8	16	Bad	Bad	\mathbf{None}	None	
	9	16	Medium	Medium	\mathbf{None}	None	
	10	15	Medium	Medium	.None	None	
Z-1-F	. 6	15	Medium	Medium	None	None	
	7	16	Bad	Bad	\mathbf{None}	None	
	8	16	Medium	Medium	None	None	•
	9	14	Bad	Bad	None	None	
	10	14	Medium	Medium	None	None	
Z-1-G	. 6	14	Medium	Medium	None	None	
	7	13	Bad	Bad	\mathbf{None}	None	
	8	16	Trace	Trace	\mathbf{None}	None	
	9	15	Medium	Medium	\mathbf{None}	None	
,	10	13	Medium	Medium	\mathbf{None}	None	

Lot Can		Cans	— Black Pa Bodies	atches on — Tops	Bottoms	Black in Contents
W-1-A 11	17	Trace	Trace	None	None	\mathbf{Medium}
12	14	Medium	Medium	None	None	Medium
13	16	Medium	Medium	None	None	None
14		Bad	Bad	None	None	None
15	3	Bad	Bad	None	None	None
10	0	Dad	Dati	140110	110116	TIOHE
W-1-B 11	16	Medium	Medium	None	None	Trace
12	17	Bad	Bad	None	None	None
13	13	\mathbf{Medium}	\mathbf{Medium}	None	None	None
14	17	\mathbf{Medium}	\mathbf{Medium}	None	None	None
15	17	Medium	Medium	\mathbf{None}	None	None
W-1-C 11	17	Trace	Trace	None	None	None
12	17	Medium	Medium	None	None	Trace
13	16	Trace	Trace	None	None	None
14	16	Medium	Medium	None	None	Medium
15	$\overline{17}$	Trace	Trace	None	None	None
		22000	21400			
W-1-D 11	15	Bad	Bad	\mathbf{None}	None	None
12	18	Medium	\mathbf{Medium}	${ m None}$	None	None
13	18	$\cdot \mathrm{Medium}$	\mathbf{Medium}	\mathbf{None}	None	\mathbf{Medium}
14	16	Bad	Bad	\mathbf{N} one	None	None
15	18	Medium	Medium	None	None	None
W-1-E 11	16	Bad	Bad	None	Bad	None
12	17	Bad	Bad	None	None	Trace
13	17	Medium	Medium	None	None	None
13		Bad	Bad	None None	None	
	16					None
15	17	Medium	Medium	None	None	None
W-1-F 11	17	Trace	Trace	None	None	Medium
12	17	Medium	Medium	None	None	None
13	17	Bad	Bad	None	Bad	None
14	$\overline{17}$	Trace	Trace	None	None	None
15	15	Medium	\mathbf{M} edium	None	None	None
				210110		
W-1-G 11	16	\mathbf{Medium}	Medium	\mathbf{None}	None	None
12	17.	Trace	Trace	\mathbf{None}	None	None
13	17	Bad	Bad	\mathbf{None}	None	None
14	17	\mathbf{Medium}	\mathbf{Medium}	\mathbf{None}	None	None
15	17	Medium	\mathbf{Medium}	None	None	None
W-2-A 11	18	Bad	Bad	None	None	None
12	17	Medium	Medium	None	None	None
13		Medium	Medium	None	None	None
14		Medium	Medium	None	None	None
15		Bad	Bad			None
19	16	Dau	Dau	None	None	110116
W-2-B 11	16	Bad	Bad	None	None	None
12	17	\mathbf{Medium}	\mathbf{Medium}	\mathbf{None}	None	None
13		Trace	None	Trace	None	None
14		\mathbf{Medium}	Medium	\mathbf{None}	None	None
15	18	Bad	Bad	\mathbf{None}	None	None

	Can	Vacuum		— Black Pa	tches on-		Black in
Lot	No.	Inches	Cans	Bodies	Торз	Bottoms `	Contents
W-2-C	11	17	Bad	Bad	\mathbf{None}	None	None
	12	17	\mathbf{Medium}	\mathbf{Medium}	\mathbf{N} one	None	Trace
	13	16	Medium	edium	None	None	None
	14	17	Trace	Trace	None	None	Trace
	15	17	Bad	Bad	Trace	Bad	None
W-2-D	11	18	Bad	Bad	None	None	None *
W-2-D	$\frac{11}{12}$	18	Medium	edium	None	None	Trace
	13	17	Medium	Medium	None	None	None
	$\frac{13}{14}$	18	Medium	Medium	None	None	None
	15	18	Trace	Trace	None	None	None
	- (i) -	10	Trace	Trace	None	none	None
W-2-E	11	16	Medium	Medium	None	None	Bad
	12	17	Bad	Bad	Medium	None	None
	13	17	Trace	Trace	None	None	\mathbf{None}
	14	17	Bad	Bad	None	Bad	None
	15	17	Bad	Bad	None	None	Trace
W-2-F	11	17	Medium	Medium	None	None	None
*** A I	12	$\frac{1}{17}$	Medium	Medium	None	None	None
	13	$\frac{17}{17}$	Bad	Bad	None	None	None
	14	15	Bad	Bad	None	None	None
	15	$\frac{15}{16}$	Medium	Medium	None	None	None
	10	10	medium	Medium	rone	none	None
W-2-G	11	21	Trace	Trace	None	None	None
	12	16	Bad	Bad	None	None	None
	13	17	\mathbf{Medium}	Medium	\mathbf{None}	None	\mathbf{None}
	14	$_{-}16$	Medium	Medium	None	None	None
	15	18	Trace	Trace	None	None	\mathbf{None}
X-1-A	11	16	Bad	Bad	None	None	None
21 1 11	12	$\overset{16}{16}$	Medium	Medium	None	None	Trace
	13	15	Bad	Bad	None	None	None
	14	17	Trace	Trace	None	None	Trace
	15	16	Medium	Medium	None	None	None
	10	10	Medium	Mediani	rone	TYOME	None
X-1-B	11	16	Medium	Medium	None	None	None
	12	16	Medium	\mathbf{Medium}	None	None	\mathbf{None}
	13	16	Medium	Medium	$_{ m None}$	None	None
	14	16	Bad	Bad	None	None	\mathbf{None}
	15	16	Bad	Bad	None	None	None
X-1-C	11	16	Medium	Medium	None	None	None
11 1 0	12	17	Medium	Medium	None	None	None
	13	$\frac{1}{17}$	Medium	Medium	None	None	None
	14	15	Bad	Bad	None	None -	None
	15	$\frac{10}{17}$	Medium	Medium	None	None	None
7F 4 70							
X-1-D	11	16	Medium	Medium	None	None	\mathbf{Medium}
	12	17	Bad	Bad	None	None	None
	13	$\frac{17}{12}$	Medium	Medium	None	None	None
	14	17	Medium	Medium	None	None	None
	15	15	Trace	Trace	None	\mathbf{None}	None

	Can No.	Vacuum Inches	Cans	— Black Pa Bodies	Tops	Bottoms	Black in Contents
X-1-E	11	18	None	None	\mathbf{None}	None	None
	12	16	\mathbf{Medium}	\mathbf{Medium}	\mathbf{None}	None	None
	13	17	\mathbf{Medium}	\mathbf{Medium}	\mathbf{None}	None	Trace
	14	15	Bad	Bad	Trace	None	None
	15	16	Medium	Medium	\mathbf{None}	None	None
							, _ , , , , , ,
X-1-F	11	17	Medium	\mathbf{Medium}	None	None	None
21 1 1	12	15	Medium	Medium	None	None	None
	13	17	Trace	frace	None	None	None
	14	$\frac{11}{20}$	None	None	None	None	None
	15		Medium				None
	19	16	Medium	Medium	\mathbf{None}	None	None
V 1 0	11	17	Madiam	Madiana	NI	Maria	NT
X-1-G	11	1 7	Medium	Medium	None	None	None
	12	17	\mathbf{Medium}	\mathbf{Medium}	None	None	None
	13	17	Bad	Bad	None	None	None
	14	17	\mathbf{Medium}	\mathbf{Medium}	\mathbf{None}	None	None
	15	16	Bad	Bad	\mathbf{None}	\mathbf{None}	\mathbf{None}
X-3-A	11	16	Trace	Trace	\mathbf{None}	None	None
	12	17	Medium	Medium	\mathbf{None}	None	Trace
	13	20	Trace	Trace	None	None	None
	14	16	Medium	Medium	\mathbf{None}	None	None
	15	17	Bad	Bad	None	None	None
X-3-B	11	18	Trace	Trace	None	None	\mathbf{None}
	12	17	Trace	Trace	None	None	Trace
	13	17	Bad	Medium	None	Bad	None
	14	18	Bad	Bad	None	None	None
	15	$\frac{10}{17}$	Medium	Medium	None	None	None
	10	1.	Mediani	Mediani	TVOIC	TVOIC	TOHC
X-3-C	11	16	Bad	Bad	None	None	None
21 0 0	12	16	\mathbf{Medium}	Medium	None	None	None
	13	19	Trace	Trace	None	None	None
		17	Medium				
	14			Medium	None	None	None
	15	17	Bad	Bad	None	None	Trace
X-3-D	11	17	Bad	Bad	None	None	None
A-0-D	$\frac{11}{12}$	17	Medium	Medium	None	None	None
	13	$\frac{17}{17}$	Medium	Medium	None	None	None
	14	17	Medium	Medium	None	None	None
	15	17	Bad	Bad	\mathbf{None}	None	None
X-3-E	11	18	Medium	Medium	None	None	None
A-5-11		17	Bad				
	12			Bad	None	None	None
	13	$\frac{17}{16}$	Medium	Medium	None	None	None
	14	$\frac{16}{10}$	Trace	Trace	None	None	None
	15	18	\mathbf{Medium}	Medium	None	None	None
Var	11	10	Mad:	N/L - J:	M	N.	Maria
X-3-F	11	18	Medium	Medium	None	None	None
	12	17	Medium	Medium	None	None	Trace
	13	16	Medium	Medium	None	None	\mathbf{None}
	14	18	Medium	\mathbf{Medium}	\mathbf{None}	None	None
	15	16	Medium	Medium	\mathbf{None}	\mathbf{None}	\mathbf{None}

Lot Can	Vacuum Inches	Cans	— Black Pa Bodies	tches on — Tops	Bottoms	Black in Contents
X-3-G 11	18	Medium	Medium	None	None	None
12	17	Trace	Trace	None	None	None
13	17	Trace	Trace	None	None	None
14	17	Medium	Medium	None	None	None
15	17	Medium	Medium	None	None	None
Y-1-A 11	16	Medium	Medium	None	None	None
12	16	Medium	Medium	None	None	None
13	$\overline{16}$	Medium	Medium	None	None	None
14	$\overset{16}{16}$	Medium	Medium	None	None	Trace
15	$\frac{10}{17}$	Medium	Medium	None	None	None
10	17	Medium	Medium	None	None	none
Y-1-B 11	16	Medium	Medium	None	None	None
12	15	\mathbf{Medium}	\mathbf{M} edium	$_{ m None}$	None	\mathbf{None}
13	17	\mathbf{M} edium	\mathbf{Medium}	None	None	None
14	17	Medium	Medium	None	None	None
1	14	Medium	Medium	None	None	None
Y-1-C 11	16	\mathbf{Medium}	\mathbf{Medium}	\mathbf{None}	None	\mathbf{None}
12	17	Medium	Medium	None	None	None
13	16	Medium	Medium	None	None	None
14	16	Bad	Bad	None	None	None
15	16	Medium	Medium	None	None	None
10	10	Medium	Medium	rone	Mone	None
Y-1-D 11	15	Medium	\mathbf{Medium}	None	None	None
12	17	Medium	Medium	None	None	\mathbf{None}
13	17	Trace	Trace	None	None	None
14	17	Medium	Medium	None	None	None
15	15	Bad	Bad	None	None	None
Y-1-E 11	16	Trace	Trace	None	None	None
	$\frac{16}{16}$					
12	16	\mathbf{M} edium	Medium	None	None	None
13	16	Bad	Bad	None	None	None
14	16	Medium	Medium	${f None}$	\mathbf{None}	$_{ m None}$
15	16	Medium	\mathbf{M} edium	None	None	None
Y-1-F 11	15	Medium	Medium	None	None	Trace
12	15	Medium	Medium	None	None	None
13	16	Medium	Medium	None	None	None
14	16	Bad	Bad	None	None	None
	16	Medium	Medium	None	None	
15	10	Medium	Medium	None	None	None
Y-1-G 11	16	Trace	Trace	None	None	None
12	16	Medium	Medium	None	None	\mathbf{None}
13	15	Medium	\mathbf{M} edium	None	None	\mathbf{None}
14	17	Medium	\mathbf{M} edium	None	None.	None
15	15	Medium	Medium	None	None	None
Y-4-A 11	16	Dod	Pad	- None	None	Troop
	$\frac{16}{17}$	Bad	Bad	None None		Trace
12	17	Medium	Medium	None	None	None
13	18	Bad	Bad	None	None	None
14	16	Trace	Trace	None	None	None
15	15	Medium	\mathbf{Medium}	None	\mathbf{None}	None

Can	Vacuum		— Black Pa	tches on —		Black in
Lot No.	Inches	Cans	Bodies	Tops	Bottoms '	Contents
Y-4- B 11	16	${f Medium}$	\mathbf{Medium}	\mathbf{None}	None	\mathbf{None}
12	14	Bad	Bad	\mathbf{None}	None	None
13	15	Bad	Bad	None	None	None
14	14	\mathbf{Medium}	Trace	\mathbf{M} edium	None	None
15	15	Bad	Bad	None	None	None
-0	-0	200		2.022.7		2.0110
Y-4-C 11	15	Medium	Medium	None	None	None
12	17	Trace	Trace	None	None	None
13	18	Medium	Medium	None	None	Trace
14	17	Medium	Medium	None	None	None
15	15	Medium	Medium	None	None	None
10	10	Medium	Medium	None	7/0116	None
Y-4- D 11	15	Medium	Medium	None	None	None
12	$\frac{15}{16}$	Medium	Medium	None	None	None
13		Bad	Bad	None		
	$\frac{16}{17}$				None	None
14	17	Medium	Medium	None	None	None
15	16	Bad	Bad	\mathbf{None}	None	None
37 4 73 11	10	73 /T I'	TA # 1:	NT.	NT	NT
Y-4-E 11	$\frac{16}{17}$	Medium	\mathbf{Medium}	None	None	None
12	17	Medium	\mathbf{Medium}	None	None	None
13	15	Bad	Bad	None	None	None
14	15	\mathbf{Medium}	Medium	\mathbf{None}	None	\mathbf{None}
15	16	\mathbf{Medium}	\mathbf{Medium}	\mathbf{None}	None	\mathbf{None}
		~ - 11	~ ~		~~	
Y-4-F 11	17	\mathbf{Medium}	Medium	\mathbf{N} one	None	None
12	17	\mathbf{Medium}	\mathbf{Medium}	\mathbf{None}	\mathbf{None}	None
13	17	Bad	Bad	\mathbf{None}	\mathbf{None}	\mathbf{N} one
. 14	17	\mathbf{Medium}	\mathbf{Medium}	\mathbf{None}	$_{ m None}$	\mathbf{None}
15	15	\mathbf{Medium}	\mathbf{Medium}	\mathbf{N} one	$_{ m None}$	\mathbf{None}
Y-4-G 11	16	Medium	$\underline{\mathbf{M}}$ edium	\mathbf{N} one	None	Trace
12	17	Trace	$\underline{\text{Trace}}$	\mathbf{N} one	None	None
13	18	Trace	Trace	\mathbf{None}	\mathbf{None}	\mathbf{None}
14	17	Bad	Bad	\mathbf{None}	\mathbf{N} one	\mathbf{None}
15	15	\mathbf{Medium}	\mathbf{Medium}	${ m None}$	$_{ m None}$	\mathbf{None}
Z-1-A 11	16	Bad	Bad	\mathbf{N} one	None	None
12	15	Medium	Medium	None	None	None
13	17	Bad	Bad	\mathbf{None}	\mathbf{None}	None
14	16	Trace	Trace	\mathbf{None}	\mathbf{None}	frace
15	15	Trace	Trace	None	\mathbf{None}	\mathbf{N} one
Z-1-B 11	14	$\underline{\mathbf{T}}$ race	$\underline{\text{Trace}}$	None	None	None
12	17	Trace	Trace	\mathbf{None}	\mathbf{None}	None
13	17	Trace	Trace	\mathbf{None}	\mathbf{None}	\mathbf{None}
14	15	\mathbf{Medium}	Medium	\mathbf{None}	$_{ m None}$	None
15	16	Medium	Medium	\mathbf{None}	None	\mathbf{None}
F 4 0						
Z-1- C 11	16	\mathbf{Medium}	\mathbf{Medium}	None	None	$\underline{\mathbf{N}}$ one
12	15	Medium	\mathbf{Medium}	None	None	Trace
13	17	Medium	\mathbf{Medium}	\mathbf{N} one	None	None
14	17	Medium	\mathbf{Medium}	\mathbf{None}	\mathbf{None}	\mathbf{None}
15	17	Medium	Medium	None	None	None

Lot Z-1-D	No.	Vacuum Inches 16 17 18 18 16	Cans Trace Trace Medium Bad Medium	Black Pa Bodies Trace Trace Medium Bad Medium	tches on— Tops None None None None None None None	None None None None None None None	Black in Contents None None None None None
Z-1-E	11 12 13 14 15	15 15 15 15 15	Medium Medium None Trace Medium	Medium Medium None Trace Medium	None None None None	None None None None None	None None None None None
Z-1-F	11 12 13 14 15	16 15 16 15 17	Medium Medium Medium Medium Trace	Medium Medium Medium Medium Trace	None None None None None	None None None None	None None None None None
Z-1-G	11 12 13 14 15	14 15 14 15 15	Trace None Bad Medium Medium	Trace None Bad Medium Medium	None None None None None	None None None None None	None None None None None

Lot	Can No.	Vacuum Inches	Cans	Black Pa Bodies	tches on – Teps	Bottoms	Black in Contents
W-1-A	. 11	15	Very bad	Very bad	None	None	None
VV -1-2X	12	16	Very bad	Very bad	None	None	None
	13	$\frac{10}{14}$	Bad	Bad	None	None	None
	14		Bad	Bad	None	None	None
		16					-
	15	16	None	None	None	None	Bad
W-1-B	. 11	16	Very bad	Very bad	None	None	None
,, 1 2	12	16	Bad	Bad	None	None	None
	13	$\tilde{12}$	Medium	\mathbf{Medium}	None	None	None
	14	16	Very bad	Very bad	None	Bad	None
	15	15	Very bad	Very bad	None	None	Medium
	19	10	very bad	very bad	Mone	None	Medium
W-1-C	. 11	15	Very bad	Very bad	None	None	Medium
.,	12	16	${f Medium}$	${ m Me}$ dium	None	None	Medium
	13	$\overline{15}$	Bad	Bad	None	None	None
	14	$\overline{16}$	$\overline{\text{Medium}}$	Medium	None	None	None
	15	15	Bad	Bad	None	None	None
	10	10	Dau	Dace	110110	TVOIC	110110
W-1-D	. 11	15	Bad	Bad	None.	Medium	None
11 1 2	$\tilde{12}$	18	Bad	Bad	None	Medium	None
	13	$\frac{10}{17}$	Bad	Bad	None	Medium	None
	14	15	Bad	Bad	None	None	None
	15	15	Bad	Medium	None	Bad	None
	10	10	Dau	Mediani	None	Dau	None
W-1-E	. 11	16	Bad	Bad	None	None	None
,,	12	14	Bad	Bad	None	Medium	None
	13	13	\mathbf{Medium}	Medium	None	Medium	None
	$\frac{10}{14}$	$\frac{10}{17}$	Medium	Medium	None	Medium	None
	154		Trace	Trace	None	None	None
	10	10	11400	Trace	Tione	TVOIC	None
W-1-F	. 11	15	Bad	None	None	Bad	None
	12	17	Medium	Medium	None	None	None
	13	14	Medium	Medium	None	None	None
	$\overline{14}$	$\tilde{17}$	Medium	Medium	None	None	Medium
	$1\overline{5}$	17	Very bad	Very bad	None	None	Medium
	10	-	vory sact	, or y water	210110	2,0110	2.200.22
W-1-G	. 11	16	Bad	Bad	None	None	None
	12	18	Medium	\mathbf{Medium}	\mathbf{None}	\mathbf{None}	None
	13	16	Bad	Bad	None	Bad	Medium
	14	17	Bad	Bad	None	\mathbf{None}	None
	$\tilde{15}$	$\overline{17}$	Bad	Bad	None	None	Bad
W-2-A	. 11	15	Bad	Bad	\mathbf{None}	None	None
	12	15	Bad	Bad	None	None	None
	13	16	Very bad	Very bad	None	Bad	\mathbf{None}
	14	16	Very bad	Very bad	None	None	Bad
	$\overline{15}$	$\overline{15}$	Very bad	Very bad	None	None	None
			7 0 1	70. I	3.7	D 1	3.7
W-2-B		16	Bad	Bad	None	Bad	None
	12	16	\mathbf{M} edium	\mathbf{Medium}	None	Medium	None
	13	17	Bad	Bad	None	None	Bad
	14	2	Bad	Bad	\mathbf{None}	None	None
	15	16	\mathbf{Medium}	Medium	None	\mathbf{Medium}	Very bad

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Lot Can	Vacuum Inches	Cans	— Black Pa Bodies	tches on — Tops	Bottoms	Black in Contents
W-2-C 11	16	Medium	Medium	None	Medium	None
12	$\frac{10}{17}$	Bad	Bad	None	None	None
13		Medium	Medium	None	Medium	
	16					Medium
14	15	Medium	Medium	\mathbf{N} one	None	\mathbf{N} one
15	1	Medium	Medium	\mathbf{N} one	Medium	\mathbf{N} one
W-2-D 11	15	Bad	Bad	None	None	None
12	$\overline{16}$	Bad	Bad	None	None	Medium
13	$\overset{16}{16}$	Medium	Medium	None	None	None
14	15	Bad	Bad	None	None	None
15	$\frac{16}{16}$	Medium	Medium	None	Medium	None
10	10	Medium	Medium	none	Medium	None
W-2-E 11	14	Medium	Medium	None	Medium	None
12	14	Medium	Medium	\mathbf{N} one	None	Bad
13	15	Medium	Medium	None	None	None
14	15	Medium .	Medium	None	None	None
15	13	Medium	Medium	None	None	None
10	10	Medium	Medium	110110	TVOIC	TVOILC
W-2-F 11	15	Medium	Medium	None .	None	None
12	15	Very bad	Very bad	None	None	None
13	15	Bad	Bad	None	None	Medium
14	15	Very bad	Very bad	None	None	None
15		Medium	Medium			
19	16	Medium	wearum	None	None	None
W-2-G 11	14	Very bad	Bad	None	Very bad	None
12	16	Very bad	Bad	None	Very bad	Very bad
13	13	Medium	Medium	None	None	None
14	4	Bad	Bad	None	None	None
15	$1\overline{7}$	Very bad	Medium	None	Very bad	None
10	17	very bau	Medium	None	very bad	None
X-1-A 11	16	Bad	Bad	None	None	Medium
12	11	Very bad	Very bad	None	None	None
13	14	Bad	Bad	None	None	None
14	16	Bad	Bad	None	None	Bad
15	16	Bad	Bad	None	None	
19	10	Бац	Dau	None	None	Bad
X-1-B 11	16	Bad	Bad	None	None	None
12	14	None	None	\mathbf{N} one	None	\mathbf{None}
13	16	Bad	Bad	None	None	None
14	18	Bad	Bad	None	None	None
15	15	Bad	Bad	None	None	None
10	20	200	200	210110	210120	110110
X-1-C 11	16	Very bad	Very bad	None	None	\mathbf{N} one
12	16	Bad ·	Bad	\mathbf{N} one	\mathbf{Medium}	None
13	16	Bad	Bad	None	Medium	\mathbf{None}
14	15	Bad	Bad	\mathbf{N} one	Mediûm	\mathbf{N} one
15	$\overline{17}$	Medium	$\overline{\text{Medium}}$	None	None	None
V 1 D 11	1.4	Dad	D.J.	None	Nov-	Mans
X-1-D 11	$\frac{14}{17}$	Bad	Bad	None	None	None
12	17	Bad	Bad	None	None	None
13	17	Medium	Medium	None	None	Medium
14	17	Medium	Medium	None	\mathbf{N} one	None
15	17	Bad	Bad	None	${f Medium}$	Medium

Lot No. X-1-E 11 12 13 14 15	Vacuum Inches 16 17 16 14 16	Cans Bad Bad Medium Medium Medium	Black Par Bodies Bad Bad Medium Medium Medium	None None None None None None None None	Bottoms Bad Medium Medium None None	Black in Contents None None None None None None
X-1-F 11 12 13 14 15	16 14 16 15 16	Bad Medium Bad Medium Bad	Bad Medium Bad Medium Bad	None None None None None	None None None None	None Very bad Very bad Very bad None
X-1-G 11 12 13 14 15	17 17 18 18 15	Bad Medium Bad None Trace	Bad Medium Medium None Trace	Bad None Bad None None	None None None None	None None Very bad None None
X-3-A 11 12 13 14 15	17 16 18 14 15	Bad Trace Bad Trace Trace	Bad Trace Trace Trace Trace	None None Bad None None	None None None None None	Very bad None Bad None None
X-3-B 11 12 13 14 15	$egin{array}{c} 3 \\ 16 \\ 16 \\ 14 \\ 7 \end{array}$	Very bad Bad Bad Medium Bad	Very bad Bad Bad Medium Bad	None Medium Medium None None	None None None None	None None None None None
X-3-C 11 12 13 14 15	17 16 16 15 17	Bad Bad Bad Very bad Bad	Bad Bad Bad Very bad Bad	None None Medium None None	None None None None	None None None None Medium
X-3-D 11 12 13 14 15	16 16 14 17 16	Bad Bad Medium Medium Medium	Bad Bad Medium Medium Medium	None None None None None	None None None None None	None None None None
X-3-E 11 12 13 14 15	15 17 14 14 15	Bad Bad Bad Bad Bad	Bad Bad Bad Bad Bad	None None None None None	None None None None	None None None None None
X-3-F 11 12 13 14 15	16 17 18 14 15	Bad Bad Bad Very bad Bad	Bad Medium Medium Very bad Bad	None None None None	None Bad Bad Bad None	None None None None

Lot Ca	n Vacuum lo. Inches	Cans	— Black Pa Bodies	atches on — Tops	Bottoms	Black in Contents
	1 16	Bad	Bad	None	None	None
	$\frac{1}{2}$ $\frac{1}{14}$	Medium	Medium	None	None	None
	13 15	Medium	Medium	None	None	
						None
	4 17	Medium	Medium	None	None	None
1	.5 16	Bad	Medium	None	Bad	None
Y-1-A 1	.1 15	Bad	Bad	None	None	None
1	2 15	\ ery bad	Very bad	None	None	None
1	.3 16	Baď	Bad	None	None	Bad
	4 15	Bad	Bad	None	None	None
	5 15	Bad	Bad	None	None	Trace
•	.0 10	Dau	Dau	rone	110116	Trace
	.1 16	Bad	Bad	None	None	None
	2 17	Bad	Bad	Bad	None	None
1	3 16	Bad	Bad	None	None	None
	4 15	Bad	Bad	None	None	None
	$\overline{5}$ $\overline{16}$	Medium	Medium	None	None	Trace
1	0 10	Wediam	Medium	TOHC	TOTIC	Trace
Y-1-C 1	1 14	Bad	Bad	None	None	Medium
1	2 14	Bad	Medium	Bad	Medium	None
	$\frac{1}{3}$ $\frac{1}{17}$	Bad	Bad	None	None	None
	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Trace	Trace	None	None	
						None
1	5 15	Bad	Bad	None	None	None
Y-1-D 1	1 3	Bad	Bad	None	None	None
1		Bad	Bad	None	None	Bad
î		Medium	$\overline{\text{Medium}}$	None	None	None
î		Bad	Bad	None	None	None
1		Medium	Medium	None	None	None
1	0 10	Medium	Medium	None	none	None
Y-1-E 1	1 15	Bad	Bad	${f N}{ m one}$	None *	None.
1:		$\overline{\mathrm{Bad}}$	Trace	Bad	None	None
1		Bad	Bad	None	None	None
1.		Medium	Medium	None	None	None
1.	5 15	Medium	Medium	None	None	None
Y-1-F 1	1 15	Trace	Trace	None	None	None
1:	2 15	Bad	Bad	None	None	None
13		Bad	Bad	None	None	None
14		Medium	Medium	None	None	None
î.		Bad	Bad	None	Bad	None
1.	0 14	Dau	Dau	Tione	Dau	None
Y-1-G 1:		Trace	Trace	None	None	None
15	2 15	Bad	Bad	None	None	None
13		Medium	Medium	None	None	None
12		Bad	Bad	None	None ,	Medium
1.		Bad	Bad	None	None	None
Y-4-A 1		Medium		$^{\circ}$ None	None	None
15	2 16	Medium	Medium	None	None	None
13		Bad	Bad	Bad	None	None
14		Bad	Bad	None	None	None
1.		Medium	Medium	None	None	None
16	, 10	Medium	MEGIUII	TAOHE	110116	TAOTTE

							· · · · · · · · · · · · · · · · · · ·
Lot	Can Va No. Ir	cuum iches	Cans	— Black Pa Bodies	tches on —— Tops	Bottoms	Black in Contents
Y-4-B	11	15	Very bad	Medium	None	Very bad	None
1- 1 -D	$\frac{11}{12}$	14	Very bad	Medium	None	Very bad	None
		3	Bad	Bad	None	Bad	
	13						None
	14	16	Trace	Trace	None	Nonė	None
	15	15	Medium	Medium	None	None	None
Y-4-C	11	15	Bad	Bad	None	None	Trace
1 1 0	$\tilde{12}$	$\overline{15}$	Bad	Bad	Bad	None	Trace
	13	15	Medium	Medium	None	None	None
	14	$\frac{13}{14}$	Bad	Medium	None	Bad	None
				Medium			
	15	16	Medium	Mealum	None	None	None
Y-4-D	11	15	Trace	Trace	None	None	None
	12	16	Bad	Bad	None	None	None
	13	16	Medium	Medium	None	None	None
	$\overline{14}$	17	Bad	Bad	None	None	None
	15	15	Medium	Medium	None .	None	None
	19	10	Medium	Medium	None .	None	None
Y-4-E	11	17	Bad	Bad	None	None	None
	12	15	Bad	Bad	None	None	None
	13	16	Medium	Medium	None	None	None
	14	15	Very bad	Bad	None	Very bad	None
						None	None
	15	17	Bad	Bad	None	None	None
Y-4-F	11	3	Bad	Bad	None	None	None
	12	3	Trace	Trace	None	None	None
	13	16	Bad	Medium	None	Bad	None
	$\overline{14}$	16	Trace	Trace	None	None	None
	$1\overline{5}$	16	Trace	Trace	None	None	None
77 4 G		1.0	ďD.	/ID	NT	NT.	NT.
Y-4- G	11	16	Trace	Trace	None	None	None
	12	19	Medium	Medium	None	None	None
	13	15	Bad	Bad	None	Bad	\mathbf{None}
	14	17	Medium	\mathbf{Medium}	\mathbf{None}	None	None
	15`	17	Bad	Bad	None	None	None
Z-1-A	11	12	Bad	Bad	None	None	None
	12	13	Bad	Bad	None	None	None
						None	
	13	17	Trace	Trace	None		None
	14	16	None	None	None	None	None
	15	20	None	None	None	None	None
Z-1- B	11	14	Medium	Medium	None	None	Very bad
	12	16	None	None	None	None	None
	13	15	Bad	Bad	None	None	None
	14	16	Medium	Medium	None	None	Medium
	15	15	Bad	Bad	None	None	None
	10	19	Dau	Dau	Trone	моне	TAOHG
Z-1- C	11	17	Bad	Bad	None	None	None
	$\tilde{12}$	15	Bad	Bad	None	None	None
	13	14	Bad	Medium	None	Bad	None
	14	15	Bad	Bad	None	None	None
				Medium	None		
	15	15	Medium	medium	TAOHE	None	None

- .	Çan			Black Pa		72-11-	Black in
Lot	No.	Inches	Cans	Bodies	Tops	Bottoms	Contents
Z-1-D		15	Medium	\mathbf{Medium}	None	\mathbf{Medium}	None
	12	16	None	None	\mathbf{None}	None	Bad
	13	16	Trace	Trace	\mathbf{None}	None	None
	14	15	Medium	Medium	None	Medium	None
	15	15	Medium	Medium	None	None	None
Z-1-E	11	10	Trace	Trace	None	None	None
	12	14	None	\mathbf{None}	None	None	None
	13	18	None	None	None	None	None
	14	15	Medium	Medium	None	None	None
	15	15	None	None	None	None	None
Z-1-F	11	14	Bad	Bad	None	None	\mathbf{Medium}
	12	· 14	Bad	Bad	None	None	None
	13	16	Medium	Medium	None	None	None
	$\overline{14}$	$\overline{14}$	None	None	None	None	None
	15	16	Bad	Bad	None	None	None
Z-1-G	11	12	Bad	Bad	None	None	None
	12	10	Bad	Bad	None	None	None
	13	14	Trace	Trace	None	None	None
	$\overline{14}$	$\overline{15}$	Medium	Medium	None	None	None
	15	15	None	None	None	None	None

Lot Ca	an Vacuu No. Inche		Black Pa Bodies	tches on —	Bottoms	Black in Contents
	No. Inche $21 15$		Medium	None	Bad	
						Trace
	$\frac{16}{2}$		Trace	None	Bad	Medium
	23 16		None	None	Trace	Bad
	24 15		Bad	$_{ m None}$	Bad	Trace
4	25 16	None	Bad	None	None	Medium
W-1-B 2	21 15	Bad	Bad	None	Bad	Trace
	22 17		Bad	None	None	Trace
	$\frac{1}{23}$ $\frac{1}{19}$		None	None	None	None
	$\frac{16}{24}$		Bad	None	Bad	Trace
	$\frac{10}{25}$ 17		Medium	None	None	None
W. t. C.			TD.	3.7	3.7	3.7
	21 17		Trace	None	None	None
	22 16		Very bad	\mathbf{None}	Bad	None
	23 15		Medium	$_{ m None}$	None	\mathbf{None}
2	24 15	Medium	None	None	Medium	Trace
2	25 15	Trace	Trace	None	None	None
W-1-D 2	21 16	Very bad	Very bad	None	Medium	Trace
	$\frac{1}{2}$ $\frac{1}{16}$		Bad	None	None	None
	23 17		Medium	None	None	None
	24 14		Very bad	None	None	None
2	25 14	Medium	Medium	None	None	None
W-1-E 2	21 6	\mathbf{Medium}	Medium	None	Medium	None
2	22 17	Medium	Medium	None	None	None
	23 14	\mathbf{Medium}	Medium	None	Trace	Trace
	$\frac{1}{24}$	Trace	Trace	None	None	None
	$\frac{1}{25}$ $\frac{1}{15}$		Medium	None	Trace	None
W-1-F 2	21 17	${f Medium}$	None	None	Medium	Trace
	22 16		None	None	Medium	None
	23 14	Bad	Bad	Bad	None	Bad
	24 17	\mathbf{Medium}	Medium	None	None	\mathbf{None}
2	25 17	\mathbf{Medium}	Medium	None	Medium	None
W-1-G 2	21 17	Medinm	Medium	None	None	Trace
	22 17	Bad	Bad	None	None	Trace
	23 10	Medium	Medium	None	None	None
	24 17	Trace	Trace	None	None	None
	$\frac{17}{25}$ $\frac{17}{17}$	Medium	Medium	None	None	Trace
2	20 11	Mediani	Medium	rone	TVOIC	Tracc
	21 15	Bad	Bad	None	Trace	Trace
	$\frac{15}{2}$	Medium .	Medium	None	None	None
	23 15		Medium	None	\mathbf{None}	None
	24 16	\mathbf{Medium}	\mathbf{Medium}	None	None	None
2	25 16	Bad	Medium	None	Bad	None
W-2-B 2	21 17	Medium	Medium	None	None	Trace
	$\frac{1}{2}$	Medium	Medium	None	None	None
	$\frac{12}{23}$ 17	Medium	Medium	None	None	None
		Bad	Bad	Bad	None	None
2	25 21	Medium	Medium	None	None	None

APPENDIX H

		Vacuum	Cans	— Black Pa Bodies	tches on Tops	Bottoms	Black in Contents
	No.	Inches					
W-2-C	21	$\frac{15}{15}$	Bad	Bad	None	Bad	None
	22	17	Bad	Bad	None	Bad	None
	23	15	Medium	$\underline{\mathbf{M}}$ edium	None	None	\mathbf{None}
	24	15	Trace	Trace	\mathbf{None}	\mathbf{None}	\mathbf{None}
	25	16	Trace	Trace	\mathbf{None}	\mathbf{None}	\mathbf{Trace}
W-2-D	21	15	Medium	Medium	None	None	None
	22	15	Medium	Medium	None	Medium	None
	$\frac{1}{23}$	14	Bad	Medium	None	Bad	None
	$\frac{20}{24}$	$\overline{16}$	Bad	Bad	. None	Bad	None
	$\frac{24}{25}$	14	Bad	Bad	None	Bad	None
	20	14	Dau	Dau	None	Dau	None
W-2-E	01	16	Medium	Medium	None	None	Madin
W-Z-E	21	16					Medium
	22	15	Medium	Medium	None	\mathbf{N} one	\mathbf{N} one
	23	12	Medium	Medium	None	$ \underline{N} $ one	None
	24	14	Bad	Medium	None	Bad	\mathbf{None}
	25	16	Bad	\mathbf{Medium}	$_{ m None}$	Bad	Bad
W-2-F	21	15	\mathbf{Medium}	Trace	None	\mathbf{Medium}	None
	22	16	Medium	Trace	None	Medium	Trace
	23	16	Medium	Trace	None	Medium	None
	$\frac{20}{24}$	14	Medium	Trace	None	Medium	None
	$\frac{21}{25}$	16	Medium	Medium	None	Medium	Trace
	۷٠)	10	Meanin	Medium	TOHE	Medium	Trace
W-2-G	21	14	Medium	Medium	None	None	None .
	22	17	None	None	None	$_{ m None}$	Bad
	23	14	Medium	Medium	None	Trace	None
	24	16	\mathbf{Medium}	\mathbf{Medium}	$_{ m None}$	\mathbf{Medium}	None
	25	14	Bad	Bad	$_{ m None}$	Medium	None
X-1-A	21	14	Medium	\mathbf{Medium}	\mathbf{None}	\mathbf{Medium}	None
	22	16	Bad .	Bad	\mathbf{None}	Bad	Trace
	23	14	Bad	Bad	None	Bad	None
	24	16	Bad	Bad	None	None	None
	$\overline{25}$	16	Bad	Bad	None •	None	\mathbf{Trace}
			2500	200	2.0110	20110	
X-1-B	21	14	Bad	Trace	None	Bad	Trace
	$\overline{22}$	$\overline{14}$	Bad	Trace	None	Bad	None
	23	16	Bad	Bad	None	None	None
	$\frac{23}{24}$	16	Medium	Medium	None	None	None
	25	16	Bad	Bad	None	None	Trace
V 1 C	21	17	Bad	Bad	None	None	Trace
X-1-C							None
	22	15	Medium	Medium	None	Medium	
	23	15	Bad	Bad	None	Bad	\mathbf{M} edium
	24	16	Medium	Medium	None	Medium	None
	25	15	\mathbf{Medium}	Medium	\mathbf{None}	Medium	\mathbf{None}
							~~
X-1-D	21	16	Bad	Bad	None	\mathbf{Medium}	None
	22	17	Medium	\mathbf{Medium}	\mathbf{None}	None	\mathbf{None}
	23	18	Bad	None	\mathbf{None}	Bad	None
	24	17	Bad	None	None	Bad	Trace
	$\overline{25}$	14	Medium	Medium	None	None	None

	~	**		D1 - 1 - D	4 - 7		~
Lot	Can No.	Vacuum Inches	Cans	Black Pa Bodies	Tops	Bottoms	Black in Contents
X-1-E	0.1	14	Medium	Medium	None	None	None
А-1-Ш				Trace	None	Medium	
	$\frac{22}{2}$	6	Medium				None
	23	16	Trace	Trace	None	None	Trace
	24	16	\mathbf{Medium}	Medium	None	\mathbf{Medium}	None
	25	15	Medium	Medium	None	None	None
X-1-F	21	15	Bad	Bad	None	None	None
/X-1-1							
	$\frac{22}{2}$	16	Medium	Medium	None	Medium	Medium
	23	15	$\underline{\mathbf{M}}$ edium	$\underline{\mathrm{T}}$ race	None	Medium	None
	24	15	Trace	Trace	None	None	None
	25	16	Trace	Trace	None	None	Trace
X-1-G	21	16	Medium	Medium	None	None	Trace
11 I G	$\overline{22}$	$\overset{16}{16}$	Trace	Trace	None	None	None
	23	$\frac{16}{15}$	Trace	Trace	None	None	None
	24	15	Very bad	Very bad	None	Very bad	Bad
	25	17	Bad	Bad	None	None	None
X-3-A	21	14	Bad	Bad	None	None	None
	22	14	Bad	Bad	None	None	None
	$\frac{22}{23}$	$1\overline{4}$	$\overline{\mathrm{Medium}}$	Medium	None	Medium	Trace
			Bad				
	24	16		Bad	None	None	None
	25	17	Trace	Trace	None	None	None
Tr o D	0.4	* 0	2 5 11	3 6 11	3.7	78.47 . 21	3.7
X-3-B		16	Medium	Medium	None	\mathbf{Medium}	None
	22	16	Medium	Medium	None	Medium	None
	23	14	Bad	Medium	None	Bad	None
	24	$\overline{16}$	Bad	Medium	None	Bad	Trace
	$\frac{21}{25}$	15	Medium	Medium	None	None	Trace
	40	10	Medium	MEdiani	rone	None	Trace
X-3-C	21	16	Bad	Medium	None	Bad	None
11-3- ○							
	22	14	Medium	Medium	None	None	None
	23	16	\mathbf{Medium}	Medium	None	None	None
	24	14	Bad	Bad	None	Bad	None
	25	15	Bad	Medium	None	Bad	Trace
		-					
X-3-D	21	15	Bad	Bad	None	Bad	None
	22	15	Medium	Medium	None	Medium	None
	$\overline{23}$	$\overline{16}$	Medium	Medium	None	Medium	Trace
	$\frac{23}{24}$	17	Medium	Medium	None	Medium	None
	25	15	Medium	Medium	None	None	None
VOE	01	1.0	Mad:	Medium	None	Troca	None
X-3-E		$\frac{16}{15}$	Medium			Trace	None
	22	17	Medium	$_{ m Medium}$	None	None	None
	23	16	Medium	Medium	None	Medium	None
	24	16	Bad	Medium	None	Bad	None
	25	16	Bad	Trace	None	Bad	Trace
X-3-F	21	15	Medium	Medium	None	None	None
	$\overline{22}$	$\overline{16}$	Medium	Medium	None	None	Trace
	$\frac{22}{23}$	15	Bad	Bad	None	None	None
	$\frac{23}{24}$	15	Medium	Medium	None		
						None	None
	25	16	Bad	Bad	None	None	None

	n Vacuum Io. Inches	Cans	— Black Pat Bodies	tches on Tops	Bottoms	Black in Contents
	21 15	Bad	Bad	None	None	None
	$\frac{1}{2}$	Bad	Bad	None	None	None
	23 15	Bad	Bad	None	Bad	None
	24 16	Medium	Medium	None	$\overline{\text{None}}$	$\underline{\mathbf{N}}$ one
2	25 16	Trace	Trace	None	None	Trace
Y-1-A 2	21 16	Bad	Medium	None	Bad	Bad
2	22 17	Trace	Trace	None	None	None
	23 16	Bad	Bad	None	None	Trace
	24 17	Medium	Medium	None	None	Trace
	25 15	Medium	Medium	None	Medium	Bad
•	20 10	Modrain		1,0110	mearam	Daa
	21 14	Medium	\mathbf{Medium}	\mathbf{None}	None	None
9	22 16	Bad	Bad	None	Bad	Trace
2	23 15	Bad	Bad	None	None	Bad
	24 15	Bad	Bad	None	None	Bad
	25 15	Trace	Trace	None	None	Trace
4	20 10	11400	11400	110110	TVOILE	Trace
Y-1-C 2	21 15	Bad	Bad	None .	Medium	None
9	22 14	Medium	Medium	None	Medium	None
	23 15	Very bad	Very bad	None	Bad	Trace
	24 16	Very bad	Bad	None	Very bad	Bad
	25 16	Bad	Bad	None	Bad	None
•	20 10	Dau	Dati	TVOILE	Datt	TOME
Y-1-D 2	21 16	Bad	Trace	None	Bad	None
6	22 14	Bad	Bad	\mathbf{None}	Bad	None
2	23 16	Medium	\mathbf{Medium}	None	Medium	\mathbf{Medium}
	24 17	Bad	Bad	None	Bad	Trace
	25 14	Bad	Trace	None	Bad	None
		Dua	21400	1.0110	25000	2.0110
Y-1-E 2	21 17	Bad	Bad	None	Bad	None
6	22 16	Medium	Medium	None	\mathbf{Medium}	$_{ m None}$
2	23 15	Medium	Medium	None	Medium	None
	24 14	Very bad	Very bad	None	Bad	None
	25 14	Very bad	Very bad	None	Bad	None
•	-0 -1	vory zaa		210110		
Y-1-F 2	21 15	\mathbf{Medium}	Trace	Medium	None	None
4	22 14	Bad	Bad	\mathbf{None}	Bad	None
	23 14	Bad	Bad	None	None	None
	24 15	Medium	Medium	None	None	None
	25 16	Bad	Trace	None	Bad	None
•	20 10	Dad	11400		Baa	110110
	21 17	\mathbf{Medium}	None	None	Medium	None
	22 16	Bad	Bad	None	Bad	Medium
	23 15	Medium	Medium	None	None	\mathbf{Medium}
2	24 15	Bad	\mathbf{Medium}	None	$\mathrm{Bad}^{\ *}$	None
	25 14	Bad	Bad	None	None	None
Y-4-A	21 14	Medium	Medium	None	Medium	Trace
	$\frac{11}{22}$ $\frac{14}{15}$	Medium	Trace	None	Medium	Trace
	23 15	Trace	Trace	None	None	None
	24 14	Medium	Medium	None	None	None
	$25 \qquad 14$	Bad	\mathbf{Medium}	None	Bad	None

	~			n1 1 n			
Lot	Can No.	Vacuum Inches	Cans	Black Pa Bodies	tches on — Tops	Bottoms	Black in Contents
Y-4-B	21	15	Medium	Medium	None	None	None
I - I - D	$\frac{21}{22}$	14	Medium	Medium	None	None	Bad ·
	$\frac{22}{23}$	14	Bad	Bad	None	None	None
	24	15	Medium	Medium	None	None	Trace
	25	15	Trace	Trace	\mathbf{None}	None	Trace
Y-4-C	21	13	Bad	Bad	None	None	None
1 1 0	$\frac{21}{22}$	16	Bad	Bad	None	None	Medium
	$\frac{22}{23}$	13	Bad	Bad	Trace	None	None
	$\frac{23}{24}$	$\frac{13}{14}$	Bad	Medium	None	Bad	Trace
	25	14	Medium	None	None	None	Trace
Y-4-D	21	6	Medium	Medium	None	Medium	None
	22	16	Medium	Medium	None	Medium	None
	$\overline{23}$	15	Medium	Medium	None	Medium	Trace
	$\frac{23}{24}$	15	Medium	Medium	None	None	None
		$\frac{15}{15}$		Bad			
	25	19	Bad	Dau	None	Bad	Trace ·
Y-4-E	21	15	Bad	Medium	None	Bad	None
	22	15	Medium	Medium	None	Medium	None
	$\overline{23}$	15	Very bad	Medium	None	Very bad	None
	$\frac{23}{24}$	16	Bad	Medium	None	Bad	None
	$\frac{24}{25}$			Medium	None		None
	20	15	Bad	Medium	rone	Bad	none
Y-4-F	21	13	Bad	Bad	None	None	Trace
	22	14	Bad	Medium	None	Bad	None
	$\overline{23}$	$\overline{16}$	Bad	Medium	None	Bad	None
	$\frac{20}{24}$	15	Medium	Medium	None	None	Trace
	$\frac{21}{25}$	15	Medium	Medium	None	None	Trace
	20	10	Mealam	Medium	ivone	None	Trace
Y-4-G	21	16	Medium	Medium	None	None	None
	22	16	Medium	Medium	None	None	None
	$\frac{22}{23}$	15	Bad	Bad	None	None	None
	$\frac{20}{24}$	15	Bad	Bad	None	None	None
	$\frac{24}{25}$	$\frac{16}{16}$	Medium	Medium	None	None	None
	20	10	Mediani	Medium	rone	none	None
Z-1-A	21	15	Medium	Medium	None	None	Bad
	22	15	Medium	\mathbf{Medium}	None	Medium	Medium
	23	15	Medium	Medium	None	None	None
	24	16	Medium	Medium	None	Medium	None
	$\overline{25}$	17	Bad	Medium	None	Bad	None
			244	1/10th dill	1,0110	2000	1,0110
Z-1-B	21	16	$\underline{\underline{B}}$ ad	$\underline{\text{Trace}}$	None	Bad	None
	22	16	Trace	Trace	\mathbf{None}	None	Trace
	23	16	Medium	Medium	\mathbf{None}	None	None
	24	16	Medium	Medium	None	None	None
	25	16	Bad	Trace	None	Bad	None
Z-1-C	ดา	17	Dad	Dod	Mona	Mad:	Mon-
<i>L</i> -1-∪	21	17	Bad	Bad	None	Medium	None
	22	16	Medium	Medium	None	Medium	None
	23	$\frac{16}{16}$	Bad	Medium	None	Bad	None
	24	16	Bad	$\underline{\underline{\mathbf{B}}}$ ad	None	Bad	None
	25	15	\mathbf{Medium}	Trace	\mathbf{None}	Medium	None

Z-1-D	Can No. 21 22 23 24 25	Vacuum Inches 14 15 16 15 17	Cans Bad Medium Bad Medium Medium	Black Pa Bodies Bad Medium Medium Medium Medium	tches on — Tops None None None None None	Bottoms Bad Medium Bad None None	Black in Contents None None None None None
Z-1-E	. 21 22 23 24 25	14 18 16 15 15	Bad Medium Medium Medium Trace	Bad Medium Medium Trace Trace	None None None None	Medium None Medium Medium None	None None None None
Z-1-F	. 21 22 23 24 25	12 15 15 15 15	Trace Trace Bad Medium Trace	Trace Trace Medium Medium Trace	None None None None None	None None Bad None None	None None None None
Z-1-G	. 21 22 23 24 25	15 15 15 13 17	Bad Medium Bad Bad None	Bad Medium Bad Bad None	None None None None None	None None None Bad None	None None None None None

Lot No. W-1-A31 32 33 34 35	Vacuum Inches 15 16 17 17	Cans Medium Medium Trace Medium Medium	Black Pa Bodies Medium Medium Trace Medium Medium	None None None None None None None None	None None None None None None None	Black in Contents Bad Bad None None None
W-1-B 31 32 33 34 35	17 16 17 18 17	Bad Medium Bad Medium Medium	Bad Medium Bad Medium Medium	None None None None None	None None None None None	Trace Trace Trace None None
W-1-C 31 32 33 34 35	15 17 17 15 16	Bad Medium Bad Medium Medium	Bad Medium Bad Medium Medium	None None None None	None None None None None	Medium None None None Medium
W-1-D 31 32 33 34 35	15 14 16 15 15	Medium Medium Medium Medium	Medium Medium Medium Medium Medium	None None None None	None None None None None	Trace Trace None None Medium
W-1-E 31 32 33 34 35	16 17 17 17 16	Medium Medium Medium Medium Medium	Medium Medium Medium Medium	None None None None	None None None None None	Trace None None Trace Trace
W-1-F 31 32 33 34 35	18 17 17 16 15	Trace Trace Medium Medium Bad	Trace Trace Medium Medium Bad	None None None None	None None None None None	Medium Medium None Trace None
W-1-G 31 32 33 34 35	17 16 16 15 17	None Bad Trace Bad Bad	None Bad Trace Bad Bad	None None None None	None None None None None	None None Trace None Trace
W-2-A 31 32 33 34 35	17 16 17 17	Medium Trace Trace Medium Trace	Medium Trace Trace Medium Trace	None None None None None	None None None None	Trace Bad None None None
W-2-B 31 32 33 34 35	0 15 18 16 16	Bad Bad Medium Medium Very bad	Bad Bad Medium Medium Bad	None None None None None	None Trace None None Very bad	None None None None None

Lot Car	Vacuum Inches	Cans	—— Black Pa Bodies	tches on Tops	Bottoms	Black in Contents
W-2-C 31		Trace	Trace	None	None	None
32		Bad	Bad	None	Bad	Trace
33		Bad	Bad	None	None	Trace
34		Bad	Medium	None	Bad	None
35	5 17	Bad	Medium	None	Bad	None
W-2-D 31	16	Bad	Medium	None	Bad	None
32	2 16	Bad	\mathbf{Medium}	None	Bad	None
33		Bad	Medium	None	$\overline{\mathrm{Bad}}$	None
34		Bad	Medium	·None	Bad	None
35		Bad	Medium	None	Bad	None
Ð.) 10	Dau	Medium	None	рац	None
W-2-E 31	13	Trace	Trace	None	None	Bad
32	2 - 13	Medium	${ m Medium}$	None	None	None
33	3 15	Medium	Medium	None	Medium	None
34		Medium	Medium	None	Medium	Trace
35		Medium	Trace	None	Medium	None
0.0	, 10	Modium	Trace	TOHC	Wicefulli	TVOIC
W-2-F 31	. 15	Medium	Medium	None	None	None
32		Medium	Medium	None	None	None
33		Medium	Medium	None	None	Trace
34		Medium	Medium	None	None	None
35		Medium	Medium	None	None	Bad
O e) 10	Medium	Medium	None	None	Dau
W-2-G 31	18	Medium	Medium	None	None	None
32		Bad	Medium	None	Bad	None
33		$\overline{\text{Medium}}$	Medium	None	None	None
34		Bad	Medium	None	Bad	None
38		Bad	None	None	Bad	
96) 10	Dau	None	none	Dau	None
X-1-A 31	16	Bad	Bad	None	None	Trace
32		Medium	Medium	None	None	None
33		Medium	Medium	None	None	None
34		Medium	Medium	Medium	None	
						None
35	5 16	Bad	Bad	None	None	Trace
X-1-B 31	15	Bad	Medium	None	Bad	None
32	2 17	Medium	\mathbf{Medium}	None	None	None
33	3 16	Bad	Bad	None	None	Trace
34		Bad	Medium	None	Bad	Medium
35		Medium	Medium	None	Trace	None
		2,20010111	11100114111		21000	210220
X-1-C 31		Bad	Bad	None	Bad	None
32		Bad	\mathbf{Medium}	None	Bad	Medium
33		Bad	Bad	None	None	None
34		Bad	Bad	None	Bad *	None
35		Bad	Medium	None	Bad	None
X-1-D 31		Medium	Medium	None	None	None
32		Bad	Bad	None	Bad	Medium
33		Bad	Medium	Bad	$\overline{\mathrm{Bad}}$	Trace
34		Medium	Medium	None	None	None
35		Bad	Bad	Trace	None	None
0,0		-un	240	21400	210110	110110
						•

	Can	Vacuum		— Black Pa Bodies	tches on —		Black in
Lot	No.	Inches	Cans			Bottoms	Contents
X-1-E	31	16	Very bad	Very bad	None	None	None
	32	18	Bad	Bad	\mathbf{None}	\mathbf{None}	None
	33	17	Medium	\mathbf{Medium}	\mathbf{None}	None	\mathbf{Medium}
	34	16	Medium	Medium	\mathbf{None}	None	Very bad
	35	16	Medium	Medium	None	None	None
77 1 E	0.1	1.0	73.4T 11	73.4F 11	NT	NT.	NT.
X-1-F	_	$\frac{16}{17}$	Medium	Medium	None	None	None
	$\frac{32}{2}$	17	Medium	Medium	None	None	None
	33	17	None	None	None	None	None
	34	16	\mathbf{Medium}	Medium	\mathbf{None}	None	None
	35	16	Bad	Bad	\mathbf{None}	None	None
X-1-G	31	17	Medium	Medium	None	None	None
12 1 G	$\frac{32}{32}$	16	Medium	Medium	None	None	None
	33	$\frac{10}{17}$	Bad	None	Bad	None	None
	34	18	Bad	None	Bad	None	None
	35	17	Bad				None
	50	17	Dau	Bad	\mathbf{N} one	None	None
X-3-A	31	16	Medium	Medium	None	Medium	None
	32	16	Trace	None	None	Trace	None
	33	18	Medium	Medium	None	Medium	None
	34	16	Medium	Medium	None	Medium	None
	35	15	Bad	Bad	None	Medium	None
	55	10	Dau	Dau	None	Medium	None
X-3-B	31	7	Medium	Medium	None	Medium	Trace
	32	15	Medium	Medium	None	Trace	None
	33	17	Bad	Medium	\mathbf{None}	Bad	None
	34	16	Bad	Bad	None	Medium	Trace
	35	17	Medium	Medium	None	Medium	None
TT 0 0					2_		
X-3-C	31	15	Medium	Medium	\mathbf{None}	None	None
	32	17	Medium	Medium	\mathbf{None}	\mathbf{Medium}^{+}	\mathbf{None}
	33	15	Bad	None	\mathbf{None}	Bad	Trace
	34	15	Bad	Medium	\mathbf{None}	Bad	Trace
	35	15	Bad	Bad '	None	None	None
X-3-D	31	17	Medium	Medium	None	None	None
∡x-0-D	$\frac{31}{32}$	$\frac{17}{15}$	Medium	Medium	None	Medium	None
	32 33						
		$\frac{16}{17}$	Medium	Medium	None	Medium	None
	34	$\frac{17}{17}$	Medium	Medium	None	None	None
	35	17	Medium	Medium	None	Trace	None
X-3-E	31	16	Bad	Medium	None	Bad	None
	$\overline{32}$	$\overline{16}$	Bad	None	None	Bad	None
	33	$\overline{17}$	Very bad	Medium	None	Very bad	None
	34	$\overline{17}$	Very bad	Medium	None	Very bad	None
	$3\overline{5}$	$\frac{11}{17}$	Bad	Medium	None	Bad	None
X-3-F	31	17	Bad	Medium	None	Bad	None .
	32	17	Bad	Medium	None	Bad	None
•	33	17	Bad	Medium	None	Bad	None
	34	17	Bad	Medium	None	Bad	Medium
	35	16	Bad	Bad	None	Bad	None

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Lot C		cuum iches	Cans	-— Black Pa Bodies	tches on —— Tops	Bottoms	Black in Contents
X-3-G	31	16	None	None	None	None	None
	32	17	None	None	None	\mathbf{None}	None
	33	17	Bad	Medium	None	Bad	None
	34	16	Bad	Bad	None	None	None
	35	15	Bad	Bad	None	None	None
Y-1-A	31 .	15	Medium	Medium	\mathbf{None}	\mathbf{Medium}	None
	32	16	Medium	Medium	\mathbf{N} one	Medium	\mathbf{None}
	33	15	Medium	Medium	None	Medium	Medium
	34	16	Medium	Medium.	\mathbf{N} one	Medium	Medium
1	35	16	Medium	\mathbf{Medium}	None	Medium	None
Y-1-B	31	17	Medium	None	None	\mathbf{Medium}	None
	32	16	Medium	None	\mathbf{None}	Medium	None
	33	16	Medium	\mathbf{Medium}	None	\mathbf{Medium}	None
	34	16	Bad	Bad	None	Medium	None
	35	10	Bad	Bad	None	Medium	\mathbf{None}
Y-1-C	31	14	Medium	Medium	\mathbf{None}	Medium	None
	32	17	Medium	Medium	None	None	\mathbf{None}
	33	16	Medium	Medium	None	Medium	None
	34	15	Bad	Medium	None	Bad	None
	$3\overline{5}$	15	Medium	Medium	None	None	None
		10	2.2002444	1.10011011	2.0220	1,0110	1,0110
Y-1-D	31	14	Medium	Medium	None	Medium	None
	$\overline{32}$	17	Medium	Medium	None	None	None
	33	15	None	None	None	None	None
	34	16	Medium	Medium	None	Medium	None
	35	16	Medium	Medium	None	Medium	None
	30	10	2.20014111		110110	21200124111	110110
Y-1-E	31	16	Bad	Medium	None	Bad	None
	$\tilde{32}$	11	Medium	Medium	None	None	None
	33	17	Medium	Medium	None	None	None
	34	14	Medium	Medium	None	None	None
	$3\overline{5}$	$\hat{15}$	Bad	Medium	None	Bad	None
·	00	10	Dua	1/1 Carain	110210	Duc	110110
Y-1-F	31	17	Bad	Medium	None	Bad	None
	$\frac{32}{32}$	$\vec{16}$	Medium	Medium	None	None	None
	33	$\overline{16}$	Medium	Medium	None	None	None
	34	14	Medium	Medium	None	None	None
	35	$\overline{15}$	Bad	Bad	None	Medium	None
	00	10	Dad	Dua	210110	2010 01 0122	110110
Y-1-G	31	15	Bad	Bad	None	Medium	None
	$\frac{32}{32}$	15	Medium	Medium	None	None	None
	33	17	Medium	Medium	None	Medium	None
	34	16	Medium	Medium	None	None .	None
	35	15	Bad	Bad	None	None	Medium
	-	10	244		2.0210	2.0220	2.20010111
Y-4-A	31	7	Medium	\mathbf{Medium}	$\overline{}$ None	None	None
	32	$1\dot{5}$	Medium	Medium	None	None	None
	33	15	Bad	None	None	Bad	None
	34	16	Medium	Medium	None	None	None
	35	16	None	None	None	None	None
		_ 3					

Ca	n Vacuum			tches on -		Black in
Lot No	o. Inches	Cans	Bodies	\mathbf{Tops}	Bottoms	Contents
Y-4-B 3		\mathbf{None}	\mathbf{None}	\mathbf{None}	None	None
3:	2 14	Medium	Medium	None	None	None
33	3 15	Bad	Bad	None	\mathbf{None}	None
3		Medium	Medium	None	None	None
3.		Medium	None	None	Medium	None
0.	5 10	manan	210110	110110	1,1caram	110110
Y-4-C 3	1 16	Medium	Medium	None	Medium	None
3:		Bad	Bad	None	Medium	None
. 3		\mathbf{Medium}	None	None	Medium	None
3,		Medium	Medium	None	Medium	None
3.		Medium	None	None	Medium	None
0.	10	Medium	110110	rvone	Medium	TOHC
Y-4-D 3	1 17	Medium	Medium	None	Medium	None
3:		Medium	Medium	None	Medium	None
3		Medium	Medium	None	Medium	None
3		Medium	Medium	None	Medium	None
3		Medium	Medium	None	Medium	None
э	9 19	Medium	Mealain	иопе	Mealum	None
Y-4-E 3	1 16	Medium	Medium	None	Medium	None
3.		Medium	Medium	None	Medium	None
33		Bad	Medium	None	Bad	None
3		Bad	Medium	None	Bad	None
3	5 16	Medium	Medium	None	Medium	\mathbf{None}
Y-4-F 3:	1 15	N / L	Medium	NT	Medium	None
		Medium Medium	Medium	None		None
32				None	Medium	
3:		None	None	None	None	None
3,		Trace	Trace	None	Trace	None
3.	5 16	None	None	None	None	\mathbf{None}
Y-4-G 3	1 15	Madium	Troop	None	Madium	None
		Medium	Trace	None	Medium	
35		Bad	Bad	None	Medium	None
38		Bad	Bad	None	Medium	None
3°		Bad	Bad	None	Medium	None
3	5 16	Bad	Bad	None	Bad	None
77.1.4 9:	1 14	NT.	NT.	NT.	NT	NT
Z-1-A 3		None	None	None	None	None
32		Medium	Medium	None	None	None
33		Medium	Medium	None	None	None
34		\mathbf{Medium}	Medium	None	\mathbf{N} one	None
38	5 16	\mathbf{None}	\mathbf{None}	None	\mathbf{None}	None
Z-1-B 3:	1 16	Medium	None	None	Medium	None
				* *		
32		Medium Medium	Medium	None	Medium	None
33			Medium	None	Medium	None
$\frac{3}{2}$		Bad	Bad	None	Bad	None
3.	5 17	None	\mathbf{None}	None	None	None
Z-1- C 3:	1 15	Medium	Medium	None	Medium	None
3:		Medium	Medium	None	Medium	None
3:		Bad	Bad	None	Rad	None
34		Medium	Medium	None	None None	None
3.					None	None
3-	9 17	one one one one one one one one	\mathbf{None}	None	иопе	ионе

Lot Z-1-D	Can No. 31 32 33 34 35	Vacuum Inches 15 16 17 17	Cans Medium Medium None None Medium	Black Pa Bodies Medium Medium None None Medium	tches on – Tops None None None None None None None	Bottoms Medium Medium None None None	Black in Contents None None None None None
Z-1-E	31 32 33 34 35	15 17 15 17	Medium None Medium Bad Bad	Medium None Medium Medium None	None None None None None	Medium None None Bad Bad	None None None None None
Z-1-F	31 32 33 34 35	15 15 15 15 16	Medium Medium Medium Medium Bad	Medium None None None Bad	None None None None None	Medium Medium Medium Medium Bad	None None None None
Z-1-G	31 32 33 34 35	14 14 13 13 8	Medium None Bad Medium None	None None Bad None None	None None None None	Medium None None Medium None	None None None None

INSPECTION DATA—MAINE CORN (Stored on End) First Preliminary Inspection, September 15, 1915

One can of each lot was inspected. No black was found in any can.

INSPECTION DATA—MAINE CORN (Stored on End)—Continued Second Preliminary Inspection, October 11, 1915

Lot	lack Patches on Cans	Lot	Black Patches on Cans
W-1-A	Medium	X-3-E	
	Trace		None
W-1-B	None	X-3-F	. None
,	Very bad		None
W-1-C	None	X-3-G	. None
	Trace		None
W-1-D	None		
	None	Y-1-A	
W-1-E	None		Very bad
	None	Y-1-B	
W-1-F	None		Trace
	None	Y-1-C	
W-1-G	None		None
	None	Y-1-D	
		TT . TT'	Bad
W-2-A	Very bad	Y-1-E'	
III o D	Very bad	X - D	None
W-2-B	Trace	Y-1-F	
W. a. C	Trace	W. T. C.	None
W-2-C	Very bad	Y-1-G	
Wab	Bad		None
W-2-D		Y-4-A	D - 1
W-2-E	None None	1-4-A	
W-2-E	None	Y-4-B	Very bad . Very bad
W-2-F	None	1-4-В	Very bad
W-2-F	None	Y-4-C	D 1
W-2-G	None	1-1-0	Very bad
W ~ G	None	Y-4-D	~~ ~ .
	110110		Bad
X-1-A	Very bad	Y-4-E	
	Trace		Bad
X-1-B	Bad	Y-4-F	3.7
	Trace		None
X-1-C	Bad	Y-4-G	. None
	Bad		Bad
X-1-D	None		
	None	Z-1-A	
X-1-E	None		Trace
	None	Z-1-B	
X-1-F	None	7.0	None
W. d. C.	None	Z-1-C	. Bad
X-1-G		7 1 5	Trace
	None	Z-1-D	
V 2 A	D. 1	Z-1-E	Bad
X-3-A	Bad	Z-1-E	
Х-3-В	Mana	Z-1-F	None
А-о-Б	Bad	<i>Γ</i> -1-1	. Trace None
X-3-C		Z-1-G	. None
	None		None
X-3-D	None		210110
	None		

Lot	Can Number	Vacuum Inches	Black Patches on Cans	Black in Contents
W-1-A		13	Bad	None
	39	13	Very bad	None
	40	15	None	None
	41	14	Medium	None
	42	12	Trace	None
W-1-B	40	12	None	None
	42	14	None	None
	43	13	None	None
	44	14	Trace	None
	45	14	None	None
W-1-C	40	12	None	None
	41	14	None	None
	42	14	None	None
	43	13	Bad	None
	44	14	Trace	None
W-1-D		15	None	None
	18	15	None	None
	19	13	None	None
	20	14	None	None
	21	14	None	None
W-1-E	42	12	None	None
	43	13	None	None
	44	13	None	None
	45	15	Trace	None
	46	13	None	None
W-1-F	17	13	None	None
	18	12	Trace	None
	19	14	None	None
	20	14	Trace	None
	21	13	Trace	None
W-1-G		15	None	None
	42	16	None	None
	43	13	None	None
	44	10	None	None
	45	13	None	None
W-2-A	35	14	Bad	Trace
	39	14	Bad	Trace
	42	14	Bad	Trace
	43	15	Bad	Trace
	44	13	Bad	Trace

Lot W-2-B	Can Number 41	Vacuum Inches 14	Black Patches on Cans · Bad	Black in Contents Trace
ν-» D	42	14	Trace	None
•	$\frac{18}{43}$	14	Bad	None
	$\frac{40}{44}$	14	Bad	None
	45	15	Bad	Trace
	40	. 19	Dad	Trace
W-2-C	. 40	12	None	None
	41	13	Medium	None
	42	14	Bad	Trace
	43	12	Bad	None
·	44	14	Very bad	Bad
W o D	4 =	4.0	3.1 1'	NT . *
W-2-D	. 41	13	Medium	None
	42	14	Medium	None
	43	13	None	None
	44	13	None	None
	45	13	None	None
W-2-E	. 37	13	None	None
77 70 23 77 77 77 77 77 77 77 77 77 77 77 77 77	38	13	None	None
	41	14	None	None
	43	12	Trace	None
	39	13	None	None
	99	19	None	None
W-2-F	41	14	Very bad	None
	42	13	Very bad	None
	43	13	Very bad	None
	44	13	Very bad	None
	45	13	Trace	None
W-2-G	36	1.0	· Mana	None
W-2-G		13	None	
	39	14	None	None
	35	14	None	None
	43	14	None	None
	46	14	None	None
X-1-A	41	12	Bad	None
	42	12	Trace	None
	43	13	Bad	None
	44	12	Bad	None
	45	13	None	None
X-1-B		14	None	None
	42	13	Trace	None
	43	. 14	None	Trace
	44	14	None	None
	45	13	None	None
X-1-C	41	14	Trace	None
21 1 0	$\frac{41}{42}$	$\frac{14}{14}$	Medium	None
	$\frac{4z}{43}$	$\frac{14}{13}$	None	None
	44	14	Bad	None
	45	14	Bad	None

Lot X-1-D	Can Number 39	Vacuum Inches 12	Black Patches on Cans None	Black in Contents None
	40	13	None	None
	42	14	Medium	None
	43	13	None	None
	44	13	None	None
X-1-E	35	14	None	None
	36	11	None	Trace
	39	13	None	None
	40	13	None	Medium
	43	14	None	None
X-1-F	41	14	Trace	None
	42	12	Trace	None
	43	13	None	None
	44	13	None	None
	$\overline{45}$	14	None	None
X-1-G	41	14	Trace	None
	42	13	Trace	None
	43	14	None	None
	44	15	None	None
	45	14	None	None
X-3-A	41	13	None	None
	42	13	Bad .	None
	43	13	None	None
,	44	13	Trace	None
	45	12	None	None
Х-3-В	35	13	Medium	None
	39	13	Bad	None
	38	11	None	None
	43	13	None	None
	44	14	None	None
X-3-C	41	13	None	None
	42	13	None	None
	43	13	None	None
	38	14	None	None
	45	14	None	None
X-3-D	35	13	None	None
	36	13	None	None
	38	12	None	None
	39	14	None	None
	40	14	None	Not e
X-3-E	41	13	None	None
	42	12	None	None
	43	13	None	None
	44	13	None	None
	39	11	None	None

Lot	Can Number	Vacuum Inches	Black Patches on Cans	Black in Contents
X-3-F	. 39	12	None	None
	42	14	None	None
	43	14	None	None
	44	14	None	Medium
	45	14	None	Medium
X-3-G	37	13	Bad	None
	41	13	None	None
	42	13	None	None
	43.	14 .	None	None
	44	14	None	None
Y-1-A	41	12	None	None
	42	11	None	None
	43	13	Bad	None
	44	13	Bad	None
	45	13	None	None
Y-1-B	37	13	Very bad	None
1-1-D	41	13	Medium	None
	$\frac{41}{42}$	13	Trace	None
	43	13	None	None
	$\frac{43}{44}$	13	None	None
Y-1-C	41	15	Trace	None
1-1-0				
	42	14	Trace	None
	43	13	Trace	None
	44	15	None	None
	45	14	None	None
Y-1-D	41	1.4	Bad	None
	42	14	Bad.	None
	43	12	Bad	None
	44	13	Trace	None
	45	14	Very bad	None
Y-1-E	23	14	None	None
	42	14	Medium	None
	43	16	None	None
	44	14	None	None
	45	14	Trace	None
V-1-F	41	15	None	None
	42	14	None	None
	43	14	None	None
	44	13	None	None
	45	13	None	None
Y-1-G	23	15	None	Trace
	38	$\frac{16}{14}$	None	None
	41	14	None	None
	42	15	Bad	None None
	45	14	None	
	40	14	None	None

Lot Y-4-A	Can Number 41	Vacuum Inches 13	Black Patches on Cans Bad	Black in Contents Bad
	42	13	Very bad	None
	43	12	Very bad	None
	44	12	Very bad	None
	45	13	Very bad	Trace
Y-4-B	41	12	Bad	Bad
	42	13	Bad	None
	37	13	Very bad	None
	38	14	Very bad	Very bad
	39	13	Very bad	Medium
Y-4-C	41	15	Very bad	None
	42	14	None	None
	43	13	Medium	None
	44	14	Medium	None
	45	$\frac{11}{14}$	Medium	None
Y-4-D	41	14	None	None
	42	$\overline{14}$	Trace	None
	43	$\overline{13}$	Very bad	None
	44	$\frac{16}{14}$	None	None
	45	13	Medium	None
Y-4-E	37	14	Trace	None
	41	$\overline{15}$	Trace	Medium
	42	14	Trace	None
	43	$\frac{11}{15}$	Trace	None
	45	14	Very bad	None
Y-4-F	39	14	Trace	None
	42	14	None	None
	43	14	None	None
	44	14	None	None
	45	15	None	None
Y-4-G	42	14	None	None
	43	15	None	None
	44	15	None	None
	$\overline{46}$	15	None	None
	41	14	None	None
Z-1-A	41	14	Trace	None
	42	14	Bad	Medium
	43	14	Very bad	None
	44	14	None	None
	39	14	Very bad	None
Z-1-B	41	14	None	None
	42	13	None	None
	43	14	Medium	Medium
	44	16	None	None
	45	13	None	None

Lot Z-1-C	Can Number . 41	Vacuum Inches 13	Black Patches on Cans Medium	Black in Contents None
	42	15	Trace	None
	43	15	None	None
	44	17	Bad	None
	45	14	Trace	Medium
Z-1-D	. 41	13	None	None
	42	13	None	None
	43	15	Medium	None
	44	13	Medium	None
	38	14	Bad	None
Z-1-E	. 40	15	None	None
	41	15	None	None
	42	14	None	None
	43	14	Trace	None
•	44	14	None	None
Z-1-F	. 41	17	None	None
	42	15	None	None
	43	14	None	None
	44	15 ·	None	None
	45	15	None	None
Z-1-G	. 41	17	None	None
	42	15	None	None
	43	13	None	None
	44	13	None	None
	45	13	None	None

Lot W-1-A	Can Number 33	$\begin{array}{c} {\rm Vacuum} \\ {\rm Inches} \\ 12 \end{array}$	Black Patches on Cans None	Black in Contents None
VV-1-21	34	14	Trace	None
	36	13	Medium	None
	37	19	Trace	None
	38	14	Trace	None
	00	11	Trace	TVOIC
W-1-B	34	13	None	None
	35	14	None	None
	36	15	Trace	None
	39	14	Bad	None
	41	14	None	None
W-1-C	32	13	None	None
	33	14	Medium	None
	36	14	None	None
	37	12	None	None
	. 38	14	None	None
W-1-D	11	12	None	None
· · · · · · · · · · · · · · · · · · ·	$\frac{12}{12}$	13	None	None
	14	13	None	None
	$1\overline{5}$	14	Medium	None
	16	$\overline{14}$	None	None
W-1-E	35	14	Trace	None
VV-1-13	36	$\overset{1\pm}{12}$	Trace	None
	39	$\frac{12}{12}$	None	None
	40	14	Medium	None
	40	14	Medium	None
	1 1	14	Medium	None
W-1-F	35	13	Bad	None
	36	14	None	None
	38	$^{\circ}12$	Medium	None
	39	12	Bad	None
	40	14	None	None
W-1-G	9	i 4	Trace	None
	10	14	None	None
	13	14	Bad	None
	14	14	Bad	None
	15	2 (dented)	None	None
W-2-A	36	13	Very bad	None
	38	13	Very bad	None
	40	$\frac{10}{14}$	Very bad	None
	$4\overline{1}$	$\frac{11}{14}$	Very bad	None
	$\frac{1}{45}$	14	Bad	None

Lot W-2-B	Can Number . 34	Vacuum Inches 14	Black Patches on Cans Medium	Black in Contents None
17 10 20 1111111111111111111111111111111	37	14	Trace	None
	38	15	Medium	None
	39	13	None	None
	40	14	None	None
W-2-C	. 34	13	Very bad	None
	35	12	Medium '	None
	37	$\frac{14}{14}$	Very bad	None
	38	$\frac{14}{12}$	Medium	None
	39	15	Bad	None
W-2-D	. 35	13	Bad	None
,	36	13	Very bad	None
	38	13	Bad	None
	39	14	Bad	None
	40	9	Bad	None
W-2-E	. 33	14	Bad	None
	34	14	None	None
	35	13	None	None
	40	11	Very bad	None
•	44	14	Very bad	None
W-2-F	. 35	14	Medium	None
	36	13	Trace	None
	38	14	Bad	None
	39	14	Bad	None
	40	·14	Medium	None
W-2-G	. 34	14	Trace	None
	37	11	None	None
	38	13	Medium	None
	41	12	Medium	None
	45	13	Trace	None
X-1-A	. 35	14	Very bad	None
	36	13	None	None
	38	12	Trace	None
	39	14	Very bad	None
	40	12	None	None
X-1-B	. 33	14	Bad	None
	34	14	Very bad	None
	37	14	Trace	None
	38	13	Bad	None
	39	13	Bad	None
X-1-C	. 33	13	Trace	None
	34	13	None	None
	37	13	Trace	None
	38	14	Bad	None
	39	13	Trace	None

	Can	Vacuum	Black Patches	Black in Contents
200	Number	Inches	on Cans	in Contents
X-1-D	35	13	Trace	None
	36	13	Trace	None
	38	15	Medium	None
	41	14	Medium	None
	45	13	None	None
	40	19	None	NOHE
X-1-E	34	13	None	None
	38	15	Medium	None
	41	14	Very bad	None
	$\frac{11}{42}$	14	Very bad	None
	45	14	Trace	None
X-1-F	35	14	Bad	None
	36	13	Medium	None
	38	14	Medium	None
	39	14	Bad	None
	40	14	Medium	None
X-1-G	33	13	None	None
21 1 0	34	13	Very bad	None
	35	15	Very bad	None
	37	5	Medium	None
	38	12	Medium	None.
X-3-A	33	14	Bad	None
21-0-11	34	13	None	None
	37	14	Medium	None
	38	13	Medium	None
	39	- 1 3	Bad	None
X-3-B	34	14	Trace	None
Λ-9-D				
	36	13	None	None
	40	12	Trace	None
	41	14	None	None
	45	14	Trace	None
X-3-C	33	13	None	None
∆x-0-€				None
	$\frac{34}{2}$	13	None	None
	35	14	None	None
	37	14	Medium	None
	39	14	None	None
V 2 D	20	1.1	Madi	Maria
X-3-D	30	14	Medium	None
	31	13	Medium	None
•	33	14	Bad	None
	34	13	Trace	None
	37	14	None	None
Var	9.9	10	D. 1.	NT
X-3-E	33	13	Medium	None
	34	13	Trace	None
	35	14	Medium	None
	37	13	Medium	None
ø	38	13	Medium	None
	55	10	nicalulii	TONG

Lot X-3-F	Can Number . 35	Vacuum Inches 14	Black Patches on Cans None	Black in Contents None
22-0-1	37	14	None	None
	38	13	None	None
	40	11	None	None
	41	12	Very bad	None
X-3-G	. 33	11	Medium	None
	34	13	Medium	None
	35	13	Medium	None
	38	14	None	None
	39	14	None	None
Y-1-A	. 33	12	Medium	None
1 11 11 11 11 11 11 11 11 11 11 11 11 1	34	12	Bad	None
	37	14	Very bad	None
	38	14	Trace	None
	39	$\overline{12}$	None	None
	00	4. ~	TVOILE	rvone
Y-1-B	. 00	10	Medium	None
	34	12	Trace	None
	35	14	Bad	None
	38	13	Bad	None
	39	12	Medium	None
Y-1-C	. 35	14	Bad	None
1-1-0	36.	13	Very bad	None
	38	13	Very bad Very bad	None
	39	13	Bad	None
	40	$\overset{10}{12}$	Bad	None
Y-1-D	. 35	13	Medium	None
	36	1 3	Medium	None
	38	13	Bad	None
	39	13	Medium	None
	40	12	Medium	None
Ү-1-Е	. 33	5	Medium	None
1 1 13	34	13	Medium	None
	38	$\frac{13}{12}$	None	None
	39	1	None	None
	41	$1\overline{2}$	Medium	None
Y-1-F	. 35	14	Very bad	None
	36	12	Very bad	None
	38	12	Trace	None
	39	13	Bad	None
•	40	14	Bad	None
Y-1-G	. 33	15	Medium	None
	34	$\frac{16}{14}$	Medium	None
	35	14	Medium	None
	37	15	Medium	None
	39	14	Medium	None
	00		nicalum	1.0110

Lot	Can Number	Vacuum Inches	Black Patches on Cans	Black in Contents
Y-4-A	35	14	Very bad	None
	36	17	Very bad	None
	38	14	Very bad	None
	39	14	None	None
	40	13	Very bad	None
Y-4-B	35	4	Very bad	None
	34	12	Very bad	None
	35	12	Very bad	None
	36	3	Very bad	None
	40	14	Very bad	None
Y-4-C	35	14	Medium	None
	36	13	Trace	None
	38	14	Very bad	None
	39	15	Bad	None
	40	14	None	None
Y-4-D	35	5	None	None
	36	12	Trace	None
	38	14	Trace	None
	39	14	Trace	None
	40	15	Trace	None
Y-4-E	33	14	Medium	None
	34	14	Bad	None
	35	14	Trace	None
	38	15	Medium	None
	39	14	Very bad	None
Y-4-F	34	14	Medium	None
	35	13	Bad	None
	36	14	Very bad	None
	38	14	Medium	None
	40	13	Trace	None
Y-4-G	33	15	None	None
	34	14	Medium	None
	37	14	Medium	None
	38	13	Very bad	None
	39	13	Bad	None
Z-1-A	34	8	Bad	None
	35	13	None	None
	36	14	Medium	None
	38	15	Medium	None
•	40	3	Bad .	None
Z-1-B	35	12	Bad	None
	36	13	Medium	None
	38	13	Medium	None
	39	14	Medium	None

	_	~-	71. 1.7. 1	71 1
Lot	Can Number	Vacuum Inches	Black Patches on Cans	Black in Contents
Z-1-C	. 34	13	Trace	None
	35	13	Trace	None
	37	13	Medium	None
	38	14	Medium	None
	39	14	Medium	None
Z-1-D	. 33	13	Medium	None
212	34	12	Medium	None
	35	14	Medium	None
	37	5	Medium	None
	39	13	Medium	None
Z-1-E	. 34	15	Trace	None
	35	14	Medium	None
	36	13	Trace	None
	38	13	Medium	None
	39	14	Medium	None
Z-1-F	. 34	15	Medium	None
	35	15	Trace	None
	38	14	Medium	None
	39	15	Medium	None
	40	15	Medium	None
Z-1-G	. 33	14	Bad	None
	34	14	Medium	None
	35	15	Trace	None
	37	16	Medium	None
	39	15	Bad	None

Lot		Can Number . 26	Vacuum Inches 14	Black Patches on Cans None	Black in Contents None
W-1-A	• • • • • • • • • • • • • • • • • • • •	. 20 29	14 15	Trace	None None
		$\frac{29}{30}$	13	Trace	
		31	$15 \\ 15$	Trace	None None
		$\frac{31}{32}$	$\frac{15}{15}$	Trace	None
		∂ &	10	Trace	None
W-1-B		. 29	14	Trace	None
		30	15	Trace	None
		33	15	Trace	None
		37	15	None	None
		38	15	Trace	None
W-1-C		. 30	15	None	None
		31	14	Trace	None
		34	16	Trace	None
		35	14:	Trace	None
		39	15	Trace	None
W-1-D		. 7	13	Trace	None
		8	15	Trace	None
		9	15	None	None
		10	14	None	None
		13	14	Trace	None
W-1-E		. 31	19	Bad	None
		32	14	Medium	None
		34	14	Medium	None
		37	15	Medium	None
		38	14	Trace	None
W-1-F		. 30	15	Trace	None
,, , ,		31	15	None	None
		33	$\overline{14}$	Medium	None
		34	15	Bad	None
		37	14	Medium	None
W-1-G	. 2	13	Trace	None	
1 0		5	15	Medium	None
	6	16	Trace	None	
		7	$\frac{15}{15}$	Trace	None *
		11	15	Medium	None
W-2 - A	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	. 30	13	Trace	None
		31	14	Bad	Bad
		33	15	Bad	None
		34	13	Bad	None
		37	$\overset{\circ}{15}$	Bad	Trace

	Can Number	Vacuum Inches	Black Patches on Cans	Black in Contents
W-2-B	30	` 6	Medium	None
	31	14	Medium	None
	33	14	Trace	None
	35	15	Bad	None
	36	15	Trace	None
W-2-C	29	16	Bad	None
	30	15	Medium	None
	32	15	Bad	None
	33	8	Medium	None
	36	14	Bad	None
W-2-D	31	15	Medium	None
	32	15	Bad	None
	33	15	Very bad	None
	34	15	Medium	None
	37	13	Trace	None
W-2-E	26 -	13	Medium	None
	27	15	Bad	None
	29	13	Bad	None
	30	14	Medium	None
	31	14	Trace	None
W-2-F	27	14	Trace	None
	30 .	14	Bad	None
	31	$\overline{15}$	Trace	None
	34	15	Bad	None
	37	16	Trace	None
W-2-G	27	15	Trace	None
,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,,	28	15	Bad	None
	31	15	Very bad	None
	$\overline{32}$	15	Bad	None
	33	15	Bad	None
X-1-A	31	12	Medium	None
20 1 11	32	15	Medium	None
	33	14	Trace	None
	34	15	Medium	None
	37	15	Medium	None
X-1-B	30	15	Trace	None
21 1 D	31	15	Medium	None
	35	15	Bad	None
	36	11	Bad	None
	40	15	Bad	None
X-1-C	29	15	Trace	None
	30	15	Trace	None
	31	15	Bad	None
	35	$\frac{15}{15}$	Bad	None
	40	15	Bad	None
	±0	10	Dau	TAOHE

 X-1-D	Can Number 26	Vacuum Inches 15	Black Patches on Cans Bad	Black in Contents None
	27	3	Trace	None
	30	13	Trace	None
	31	14	Trace	None
•	32	15	Medium	None
X-1-E	28	14	Trace	None
	32	15	Bad	None
	33	15	Bad	None
	37	15	Bad	None
·	44	15	Medium	None
X-1-F	27	3	Medium	None
	31	15	Bad	None
	33	15	Bad	None
	34	15	Medium	None
	37	13	Bad	None
X-1-G	26	14	Trace	None
	30	8	Medium	None
	36	15	Bad	None
	39	14	Trace	None
	40	15	Bad	None
X-3-A	25	14	Medium	Medium
	29	15	Trace	None
	30	15	Bad	None
	37	14	Trace	None
	35	15	Medium	Trace
Х-3-В	27	15	Trace	None
	30	15	Medium	None
	32	15	Trace	None
	33	14	Trace	None
	37	15	Medium	None
X-3-C	26	3	Medium	None
	30	14	Bad	None
	31	13	Medium	None
	36	16	Medium	None
	40	15	Trace	None
X-3-D	25	15	Bad	None
	26	14	Bad	None
	27	15	Medium	None
	29	13	Bad	None
	32	14	Trace	None
X-3-E	25	13	Medium	None
	26	14	Bad	None
	29	15	Medium	None
•	30	14	Medium	None
	31	14	Medium	None

Lot X-3-F	Can Number . 27	Vacuum Inches 13	Black Patches on Cans . Trace	Black in Contents None
21-0-1	31	14	Bad	Trace
	33	12	None	None
	$\frac{33}{34}$	15	None	None
	$\frac{34}{36}$	$\frac{15}{15}$	None	
	36	19	None	None
X-3-G	. 27	15	Bad	None
· ·	31	15	Bad	None
	32	15	Bad	None
	36	15	. Bad	None
	40	10	Trace	None
Y-1-A	. 27	14	None	None
	31	13	Medium	None
	35	14	Trace	None
	36	$\overline{14}$	Bad	None
	40	$\tilde{14}$	Medium	None
Y-1-B	. 26	14	Medium	None
1 1 1 1	$\frac{29}{29}$	10	Bad	None
	30	15	None	None
	36	3	Bad	None
	40	$\frac{3}{4}$	Bad	None
	40	#	Dau	none
Y-1-C	. 28 .	15	Bad	None
	32	15	Trace	None
	- 33	15	Bad	None
	34	1-1-	Bad	None
	37	14	Medium	None
Y-1-D	27	15	Bad	None
	31	15	Bad	None
	33	15	Bad	None
	34	14	Medium	None
	37	13	Medium	None
V 1 E	30	13	Medium	None
Ý-1-E	$\frac{30}{32}$	13 14	Bad	None
				None
	35	10	Bad	None
	37	15	Trace	
	40	14	Bad	None
Y-1-F	31	15	Medium	None
	32	14	Medium	None
	33	13	Medium	None
	34	2	Trace	None
	37	13	None	None
Y-1-G	27	15	Medium	None
	30	15	Medium	None
	31	15	Medium	None
	36	15	Medium	None
	40	15	Trace	None
	10	10	2.000	2.5110

Lot Y-4-A	Can Number . 27	Vacuum Inches 15	Black Patches on Cans Bad	Black in Contents None
1-4-A				
	31	13	Bad	Trace
	33	15	Medium	None
	34	14	Bad	None
	37	15	Bad	None
Y-4-B	. 27	6	Trace	None
	28	15	Medium	Trace
	30	13	Medium	None
	31	14	Bad	Trace
	32	14	Bad	None
Y-4-C	. 26	15	Bad	None
	30	14	Medium	None
	33	15	Bad	Trace
	34	14	Trace	None
	37	15	Trace	None
Y-4-D	. 27	15	Medium	None
	31	3	Medium	None
	33	15	Trace	None
	34	15	Bad	None
	37	15	Trace	None
Y-4-E	. 26	15	Medium	None
	30	14	Bad	None
	31	15	Bad	None
	36	15	Bad	. None
	40	15	Trace	None
Y-4-F	. 30	15	Bad	None
	31	14	Trace	None
	32	15	Medium	None
	33	15	Bad	None
,	37	15	Medium	None
,		10		
Y-4-G	. 27	15	Bad	None
	30	15	Trace	None
	35	15	Trace	None
	36	15	Medium	None
	40	15	Medium	None
Z-1-A	. 27	16	Trace	None
	28	3	Bad	None
	32	16	Bad	None
	33	15	Bad	Trace
	37	15	Medium	None
Z-1-B		10	Trace	None
	32	14	Medium	None
	33	15	Medium	Trace
	34	16	Bad	None
	37	15	Bad	None

Lot		Can Number	Vacuum Inches	Black Patches on Cans	Black in Contents
Z-1-C		. 27	15	Bad	Trace
		31	15	Trace	None
		33	15	Medium	Trace
		36	15	Bad	None
		40	14	Medium	None
Z-1-D	• • • • • • • • • • • • • • • • • • • •	. 28	15	Medium	None
		31	15	Medium	None
		32	15	Medium	None
		36	15	Trace	None
		40	14	Medium	None
Z-1-E		. 27	15	Bad	None
		28	15	Bad	None
		30	15	Medium	None
		31	15	Bad	None
		32	15	Bad	None
Z-1-F		. 27	15	Baď	None
		28	14	Medium	None
		31	15	Bad	None
	32	15	Bad	None	
		36	15	Medium	None
Z-1-G		. 28	15	Bad	None
0		$\frac{1}{32}$	15	Bad	None
		31	12	Medium	None
		$\frac{31}{36}$	15	Medium	None
		40	15	Medium	None

INSPECTION DATA—MAINE CORN (Stored on End)—Continued Fifth Washington Inspection, July 31, 1916

Lot W-1-A	1	Can Number 25	Vacuum Inches 12	Black Patches on Cans Medium	Black in Contents None
VV -1-A		$\frac{27}{27}$	13	Trace	None
		28	$\frac{13}{14}$	Bad	
		20	14	Dad	None
W-1-B		25	13	None	None
		26	13	None	None
		27	14	Trace	None
		28	14	None	None
		31	13	Medium	None
W-1-C		24	12	Medium	None
*** 1		25	14	Bad	None
		26	$\overline{14}$	Medium	None
		$\frac{27}{27}$	13	Medium	None
		28	$\frac{10}{12}$	Medium	None
		20	12	Medium	None
W-1-D		1	13	Bad	None
***		2	12	Bad	None
		3	13	Bad	None
		4	14	Medium .	None
		5	14	Bad	None
			11	Bud	rone
W-1E		25	12	Bad	None
		26	11	Bad	None
		27	13	Bad	None
		28	11	Bad	None
		29	14	Bad	None
W-1-F		25	14	Bad	None
		26	13	Bad	None
		27	14	Bad	None
		28	13	Medium	None
		29	10	Bad	None
W-1-G	,	1	11	Trace	None
W-1-G		$\stackrel{\scriptstyle 1}{3}$			None
		_	, 15	Very bad	
		$\frac{4}{2}$	13	Bad	None
		8	14	Bad	None
		12	10	None	None
W-2-A		25	13	Medium	None
		26	12	Very bad	None
		27	11	Bad	None
		21	4.4	1344	TVOIL
		28	$\frac{11}{12}$	Bad	None

Lot W-2-B	Can Number 25	Vacuum Inches 13	Black Patches on Cans Medium	Black in Contents None
1, × B	26	14	None	None
	27	13	Trace	None
	$\frac{28}{28}$	17	Bad	None
	$\overset{\sim}{29}$	13	Bad	None
	20	10	Dad	TVOIC
W-2-C	24	12	Bad	None
	25	14	Bad	None
•	26	13	Very bad	None
	37	13	Very bad	None
	28	13	Bad	None
W-2-D	25	14	Very bad	None
	28	13	Bad	None
	27	12	Bad	None
	28	11	Bad	None
	29	13	Medium	None
	·			
W-2-E	24	7	Trace	None
	25	12	Bad	None
	28	14	Bad	None
	32 .	12	Trace	None
	36	0	Bad	None
****			2.7	2.4
W-2-F	25	1.4	None	None
	26	5	Bad	None
	28	12	Bad	None
	29	14	Bad	None
	32	15	Bad	None
W-2-G	25	14	Bad	None
W-x-a	$\frac{56}{26}$	14	None	None
	29	12	Medium	None
	30	14	Bad	None
	00	11	Dad	TVOIC
X-1-A	25	11	Medium	None
	26	11	Medium	None
	27	11	Trace	None
	28	12	Trace	None
	29 -	11	Trace	None
X-1-B	25	15	Bad	None
	26	12	Bad	None
	27	11	Bad	None
	28	4	Medium •	None
	29	14	Bad	None
VIC	9.5	10	Dod	None
X-1-C	$\frac{25}{26}$	13	Bad	
	26	14	Bad	None None
	27	14	Bad	
	28	13	Bad	None
	32	11	Medium	None

Lot	Can Number	Vacuum Inches	Black Patches on Cans	Black in Contents
X-1-D	25	14	Medium	None
	28	13	Bad	None
	29	13	Bad	None
	$\frac{5}{34}$	12	Bad	None
	37	11	Bad	None
X-1-E	25	14	Medium	None
	26	14	Medium	None
	27	13	Medium	None .
	29	12	Medium	None
		12		
	30	12	Bad .	None
X-1-F	25	13	Bad	None
	26	4	Bad	None
	28	11	Bad	None
	$\frac{29}{29}$	$\frac{11}{12}$	Bad	None
	30	13	Medium	None
	30	15	. Medium	None
X-1-G	25	12	Medium	None
	27	14	Medium	None
	28	12	Medium	None
	29	13	Trace	None
	$\frac{23}{31}$	13	Bad	None
	31	19	Dad	None
X-3-A	26	13	Medium	None
	27	12	Medium	None
	28	12	Bad	None
	32	13	Bad	Trace
	$\frac{3}{3}$		Trace	
•	<i>3</i> 0	11	1 race	None
X-3-B	. 25	4	Trace	None
	26	4	Medium	None
	28	12	Medium	None
	29	11	Medium	None
,	~ 0	11	nicarani	rvone
X-3-C	. 25	13	Medium	None
	27	12	Medium	None
	28	5	Medium	None
	29	11	Bad	None
	32	13	Medium	None
	•12	19	Medium	None
X-3-D	. 28	12	Very bad	None
	31	12	None	None
	32	9	None	None
X_3_F	o.∾	10	Pod	Mana
X-3-E	. 27	12	Bad	None
X-3-E	28	13	Bad	None
X-3-E				

Lot X-3-F	Can Number 25	Vacuum Inches 12	Black Patches on Cans Trace	Black in Contents None
22-0 1	26	12	Trace	None
	28	13	Trace	None
	29	11	Medium	None
,	30	13	Bad	None
X-3-G	25	13	Bad	None
	26	13	Medium	None
	28	12	Bad	None
	29	12	Bad	None
	30	7	Bad	None
Y-1-A	25	11	None	None
	26	13	Bad	None
	28	4	None	None
	29	13	Trace	None
	30	13	Trace	None
Y-1-B	25	13	Bad	None
1-1-D	27	6	Bad	None
	28	16	Bad	None
	31	13	Bad	None
	$\frac{31}{32}$	$\frac{13}{13}$	Medium	
	δZ	15	Medium	Ņone
Y-1-C	. 25	14	Bad	None
	26	11	Bad	None
	27	14	Bad	None
	29	13	Bad	None
	30	11	Medium	None
Y-1-D	. 25	12	Bad	None
	26	10	Bad	None
	28	12	Bad	None
	29	12	Bad	None
	30	12	Medium	None
Y-1-E	. 25	13	Medium	None
	$\frac{26}{26}$	13	Bad	None
	27	10	Medium	None
	28	12	Medium	None
	$\frac{20}{29}$	$\frac{1}{2}$	Bad	None
	29	1±	Dau	none
Y-1-F	. 25	12	None	None
	26	14	None	None
	27	13	Medium	None
	28	12	Medium *	None
	29	12	Medium	None
Y-1-G	. 25	3	Medium	None
	26	15	Bad	None
	28	13	Medium	None
	$\frac{29}{29}$	13	Medium	None
	~ 0	1 (1	nicaium	1,0110

Lot	Can Number	Vacuum Inches	Black Patches on Cans	Black in Contents
Y-4-A	\dots 25	11	Medium	None
	26	14	Bad	None
	28	13	Bad	None
	29	13	Bad	None
	30	14	Bad	None
Y-4-B	25	12	Medium	None
	26	9	None	None
	29	1 4	Medium	None
Y-4-C	25	14	Bad	None
	27	13	Bad	None
	28	14	None	None
	29	11	Bad	None
	32	13	Bad	None
Y-4-D	25	8	Bad	None
	26	14	Very bad	None
	28	13	Trace	None
	29	14	Bad	None
	30	13	Medium	· None
	90	10	Wedium	None
Y-4-E	25	12	Bad	None
	27	18	Bad	None
	28	13	Bad	None
	29	12	Bad	None
	32	11	Bad	None
Y-4-F	25	3	Bad	None
	26	11	Bad	None
	27	14	Bad	None
	28	14	Bad	None
	29	13	Bad	None
Y-4-G	25	13	Bad	None
	26	14	Bad	None
	29	14	Medium	None
	32	14	Bad	None
Z-1-A	25	15	Medium	None
	26	13	Trace	None
	29	13	Medium	None
	30	14	Medium	None
	31	13	Medium	None
Z-1-B				
ـــــــــــــــــــــــــــــــــــــ	25	11	Bad	None
	27	12	Medium	None
	28	11	Bad	None
	29	12	Bad	None
	30	14	Bad	None

Lot Z-1-C	Can Number 25	Vacuum Inches 15	Black Patches on Cans Bad	Black in Contents None
2-1-0	26	15	Medium	None
	28	15	Very bad	None
	29	13	Bad	None
	30	13	Bad	None
Z-1-D	25	6	Bad	None
	26	14	Bad	None
	27	14	Very bad	None
	29	14	Bad	None
	30	14	Bad	None
Z-1-E	25	15	Bad	None
	26	14	Bad	None
	29	14	Medium	None
	33	15	Medium	None
	37	15	Trace	None
Z-1-F	25	15	Medium	None
	26	14	Bad	None
	29	15	Bad	None
	30	15	Bad	None
	33	14	Bad	None
Z-1-G	25	14	Bad	None
	27	14	Bad	None
	30	14	Bad	None

INSPECTION DATA—MAINE CORN (Stored on Side) First Preliminary Inspection, September 15, 1915

Lot	Cans	Black Pa Bodies	atches on- Tops	D //
The second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second secon			_	Bottoms
W-1-A	Very bad	Very bad	None	\mathbf{None}
W-1-B	Very bad	Very bad	None	None
W-1-C	Very bad	Very bad	None	None
	None	None		
W-1-D			None	None
W-1-E	\mathbf{Medium}	\mathbf{Medium}	None	None
W-1-F	\mathbf{Medium}	Medium	None	None
W-1-G	None	None	None	None
,, , , , , , , , , , , , , , , , , , , ,	210110	110110	1,0110	TVOIC
TTT O. A	X7 1 1	** 1 1	TO 1	3.7
W-2-A	Very bad	Very bad	Bad	None
W-2-B	\mathbf{None}	\mathbf{None}	None	None
W-2-C	None	None	None	None
W-2-D	None	None	None	None
W-2-E	Very bad	Very bad	None	
				None
W-2-F	None	None	None	None
W-2-G	None	\mathbf{None}	None	None
X-1-A	Bad	Bad	Bad	None
X-1-B	Bad	Bad	None	
				None
<u>X</u> -1- <u>C</u>	None	None	None	\mathbf{None}
X-1-D	Bad	Bad	\mathbf{None}	None
X-1-E	Medium	\mathbf{Medium}	None	None
X-1-F	Medium	Medium	None	None
X-1-G	None	None	None	None
A-1-0	TVOILE	TAOHE	Tione	None
777 0 4	7) Ar .1'	3.6 1	3.7	>T
X-3-A	Medium	\mathbf{Medium}	None	None
X-3-B	None	\mathbf{None}	None	\mathbf{None}
X-3-C	Bad	None	None	None
X-3-D	Medium	Medium	None	None
X-3-E	None	None	None	None
X-3-F	None	None	None	None
X-3-G	\mathbf{None}	\mathbf{None}	None	\mathbf{None}
Y-1-A	None	None	\mathbf{None}	None
Y-1-B	Trace	Trace	None	None
Ŷ-1-C	Medium	Medium	None	None
Y 1-D	None	None	None	None
Y-1-E	\mathbf{None}	\mathbf{None}	None	\mathbf{None}
Y-1-F	None	\mathbf{None}	\mathbf{None}	None
Y-1-G	None	None	None	None
Y-4-A	Bad	Bad	Bad	None
Y-4-B				None
	Bad	Bad	Bad	
<u>Y-4-C</u>	$\operatorname{\underline{B}ad}$	$\operatorname{\underline{Medium}}$	Bad	None
Y-4-D	Trace	Trace	None	\mathbf{None}
Y-4-E	\mathbf{Medium}	\mathbf{Medium}	None	None
Y-4-F	Trace	None	Trace	None
Ŷ-4-G	None	None	None	None
	110110	110110	110110	110110
Z-1-A	None	None	None	None
Z-1-B	Medium	Medium	None	None
Z-1-C	Medium	Medium	None	None
′-1-D	Bad	Bad	$_{ m None}$	None
Z-1-E	None	None	None	None
Z-1-F	None	None	None	None
Z-1-G	None	None	None	None
<i>L</i> -1-0	rione	rione	TOHE	none

INSPECTION DATA—MAINE CORN (Stored on Side)—Continued Second Preliminary Inspection, October 11, 1915

·			atches on-	
Lot	Cans	Bodies	Tóps	Bottoms
W-1-A	Very bad	Very bad	None	None
	Very bad	Very bad	Trace	Bad
	Very bad	Very bad	None	Bad
W-1-B	Bad	Bad	None	Bad
W-1-D	Medium	Medium	Medium	Medium
	Medium	Medium	None	None
	Mealam	medium	None	none
W-1-C′	Very bad	Very bad	None	Trace
W-1-0	Bad	Bad	None	None
•	Bad	Bad	Bad	Trace
	Dau	Dau	Dau	Trace
W-1-D	Bad	Bad	Trace	None,
11 1 12	Bad	Bad	Bad	None
	Daa	Dad	Dua	110IIC
W-1-E	Very bad	Very bad	Trace	None
	Very bad	Very bad	Trace	None
	Bad	Bad	Trace	None
				1.0110
W-1-F	Trace	Trace	Trace	None
	Bad	Trace	Bad	None
	None	None	None	None
W-1-G	Very bad	Very bad	Bad	None
	Bad	Bad	None	None
	Bad	Bad	None	None
W o .		**	3.7	**
W-2-A	Very bad	Very bad	None	None
	Very bad	Very bad	Very bad	None
	Bad	Bad	None	None
Wor	Wanza bad	Mone	Vorm bod	None
W-2-B	Very bad Bad	$egin{array}{c} ext{None} \ ext{Bad} \end{array}$	Very bad Bad	$egin{array}{c} ext{None} \ ext{None} \end{array}$
			None	None None
	Very bad	Very bad	None	None
W-2-C	Bad	Bad	Trace	None
W-2-0	Medium	Medium	None	None
	Bad	Trace	None	Bad
	1744	11400	110110	Daa
W-2-D	Bad	Bad	Bad	Bad
,, = =	Very bad	Very bad	Bad	None
	Very bad	Very bad	None	None
	5			
W-2-E	Very bad	Very bad	Very bad	None
	Very bad	Very bad	None	None
	Very bad	Very bad	Very bad	None
W-2-F	\mathbf{Medium}	Medium	Trace	Trace
	Bad	Bad	Bad	None
	Bad	Trace	Bad	Trace
W-2-G	Very bad	$\operatorname{\underline{P}ad}$	Very bad	None
	Bad	Trace	Bad	None
	Very bad	\mathbf{None}	Very bad	\mathbf{None}

INSPECTION DATA—MAINE CORN (Stored on Side)—Continued Second Preliminary Inspection, October 21, 1915—Continued

X-1-A	Very bad Very bad Very bad	Black P Bodies Very bad Trace Very bad	ratches on— Tops Bad None None	None Very bad None
X-1-B	Trace	Trace	None	None
	Bad	Bad	None	Trace
	Very bad	Medium	Very bad	None
X-1-C	Trace	Trace	None	Trace
	Bad	Bad	None	Trace
	Bad	Trace	Bad	Bad
X-1-D	Bad	Bad	None	None
	Bad	Bad	None	None
	Bad	Bad	None	None
X-1-E	Bad	Bad	None	None
	Medium	Medium	None	None
	Bad	Bad	None	None
X-1-F	Bad	Bad	None	Bad
	Medium	Medium	None	None
	Medium	Medium	None	None
X-1-G	Very bad	None	Very bad	Very bad
	Very bad	Bad	None	Very bad
	Very bad	None	Very bad	Trace
X-3-A	Medium	None	Medium	None
	Bad	Bad	Medium	None
	Bad	Bad	None	Trace
X-3-B	Very bad	Trace	Very bad	Very bad
	Bad	Bad	Trace	Trace
	Bad	Bad	None	None
X-3-C	Very bad	Very bad	Trace	Very bad
	Medium	Medium	None	None
	Bad	Bad	None	None
X-3-D	Bad	Bad	None	Bad
	Bad	Trace	None	Bad
	Bad	Bad	None	Trace
X-3-E	Medium	Medium	None	None
	None	None	None	None
	Bad	Bad	Trace	None
X-3-F	Medium	Medium	Trace	None
	Medium	Medium	Trace	None
	Trace	Trace	Trace	None
X-3-G	Very bad	Medium	Very bad	Bad
	Very bad	Very bad	None	Trace
	Very bad	Very bad	Trace	None

INSPECTION DATA—MAINE CORN (Stored on Side)—Continued Second Preliminary Inspection, October 21, 1915—Continued

Y-1-A	Cans None None None	Black F Bodies None None None	ratches on— Tops None None None	Bottoms None None None
Y-1-B	Very bad	Medium	Very bad	None
	Very bad	Very bad	Bad	None
	Very bad	Very bad	None	None
Y-1-C.	Bad	Bad	None	None
	Bad	Medium	Trace	Bad
	Bad	None	None	Bad
Y-1-D	Bad	Bad	None	None
	Bad	Bad	None	None
	Bad	Trace	Bad	Bad
Y-1-E,	Bad	None	Bad	None
	Very bad	Very bad	Trace	None
	Bad	Bad	None	None
Y-1-F	Bad	Trace	Bad	None
	Very bad	Very bad	None	None
	Bad	None	Bad	Bad
Y-1-G	Bad	None	Bad	Bad
	Trace	Trace	None	None
	Very bad	Medium	Very bad	Bad
Y-4-A	Bad	Medium	Bad	None
	Bad	Medium	Bad	Bad
	Very bad	Very bad	Bad	None
Y-4-B	Very bad	Very bad	None	None
	Bad	None	Bad	None
	Trace	Trace	None	None
Y-4-C.	Bad	Bad	Bad	None
	Bad	Bad	Bad	None
	Bad	Bad	Trace	None
Y-4-D	Very bad	Very bad	None	None
	None	None	None	None
	Bad	Bad	None	None
Y-4-E	Bad	Bad	None	None
	Very bad	Very bad	Very bad	None
	Very bad	Bad	Very bad	None
Y-4-F	Bad	Bad	None	None
	Very bad	Bad	Very bad	None
	Very bad	Very bad	Bad	None
Y-4-G	Very bad	Medium	Very bad	None
	Very bad	Bad	Very bad	None
	Very bad	Bad	Very bad	None

INSPECTION DATA—MAINE CORN (Stored on Side)—Continued Second Preliminary Inspection, October 21, 1915—Continued

		Black P	atches on—	
Lot	Cans	Bodies	Tops	Bottoms
Z-1-A	None	None	None	None
	Very bad	Very bad	None	None
	Very bad	Very bad	None	None
Z-1-B	Bad	Bad	None	None
	Bad	Bad	None	None
	Bad	Bad	None	None
Z-1-C	Very bad	Very bad	None	None
	Bad	Bad	Bad	None
	None	None	None	None
7.1.0	ו מ	ו ת	NT.	NT.
Z-1-D	Bad Vary bad	Bad None	None Very bed	None None
	Very bad Bad	None	Very bad Bad	None
	Dau	None	Dau	None
Z-1-E	Very bad	Very bad	Bad	None
	Very bad	Bad	Very bad	None
	Bad	Trace	Bad	None
Z-1-F	Bad	Bad	Bad	None
	Bad	Bad	Bad	None
	Bad	Bad	None	None
Z-8-G	Medium	None	Medium	None
<i>a</i> -o-d	Bad	Bad	Bad	None
	Trace	None	Trace	None
	11400	1.0110	11400	1.0110

						
Lot Can	Vacuum Inches	Cans	Black Pa Bodies	tches on —— Tops	Deltamo	Black in
W-1-A10	13	$\mathrm{Medi}_{\mathbf{um}}$	Medium	None	None None	Contents None
12	13	Bad	None	Bad	None	None
21	13	None	None	None	None	None
23	$\frac{10}{12}$	Medium	Medium	Trace ·	None	Trace
$\frac{26}{24}$	11	Trace	None	Trace	None	Trace
21	11	Trace	None	Trace	None	Trace
W-1-B20	5	Medium	\mathbf{Medium}	None	None	None
21	14	Medium	Medium	None	None	None
22	15	Bad	Bad	None	Trace	Trace
.23	15	Bad	Bad	None	None	None
24	13	Bad	Bad	None	None	Trace
			Daa	210110	110110	21400
W-1-C10	9	\mathbf{M} edium	Medium	None	None	Trace
11	13	Bad	Bad	None	None	None
12	14	Bad	Bad	\mathbf{N} one	Bad	Trace
22	15	Bad	Bad	None	None	None
23	15	Bad	Bad	None	Bad	Trace
		ĺ				
W-1-D41	15	Bad	Bad	\mathbf{None}	Trace	Bad
42	15	\mathbf{Trace}	Trace	\mathbf{None}	Trace	\mathbf{Medium}
43	13	Bad	Bad	None	Trace	\mathbf{Trace}
44		. Bad	Very bad	\mathbf{None}	None	Bad
45	14	Bad	Bad	None	Trace	\mathbf{Medium}
W-1-E20	1.0	D 1	X 7 1 1	n.T	NT	3.7
W-1-E20 21	16	Bad	Very bad	None	None	None
$\frac{21}{22}$	14	Bad	Very bad	Very bad	None	None
	14	Medium	Medium	\mathbf{Medium}	None	None
23	13	Medium	Medium	None	$_{ m None}$	Trace
24	13	Medium	\mathbf{None}	Medium	None	Trace
W-1-F19	14	Trace	Trace	Trace	None	Bad
20	$\overline{14}$	Trace	Trace	None	None	Bad
$\overset{20}{22}$	15	Trace	Trace	None	None	None
23	14	Medium	None	None	Medium	None
$\frac{26}{24}$	$\vec{13}$	Trace	Trace	Trace	Trace	None
	10	11400	Tracc	11200	Tracc	Tione
W-1-G40	15	Bad	Very bad	None	Bad	None
42	16	Bad	Very bad	None	None	None
43	13	Bad	None	Very bad	Medium	Bad
44	10	Bad	Trace	Very bad	None	Trace
45	13	Bad	Bad	None	Very bad	Trace
			•			
W-2-A17	14	Bad	Bad	None	None	Trace
21	16	Bad	Very bad	None	None	None
22	15	Bad	Very bad	\mathbf{Medium}	None	Medium
23	14	Medium	\mathbf{Medium}	Trace	None	\mathbf{None}
24	14	Bad	Very bad	Bad	None	Very bad
W-2-B20	1.4	D - J	X 7 1 1~	M	NT.	3 / J:
W-2-B20 21	14	Bad	Very bad	None	None	Medium
	14	Bad	Very bad	None	None	Trace
22	14	Bad	Very bad	None	None	Medium
23	$\frac{12}{12}$	Bad	Very bad	Medium	None	Bad
24	13	Bad	Very bad	\mathbf{None}	None	Medium

Lot Can	Vacuum Inches	Cans	Black Pa Bodies	tches on —— Tops	Bottoms	Black in Contents
W-2-C17	15	Bad	Bad	Bad	None	Bad
18	15	Medium	Medium	None	None	None
21	15	Bad	Bad	None	None	None
				Medium		
22	15	Medium	\mathbf{Medium}		None	Very bad
23	15	Bad	None	Bad	None	Very bad
W-2-D 19	14	Medium	Medium	Medium	None	Bad
21	8	Bad	Very bad	None	None	None
$\frac{1}{22}$	$1\overline{4}$	Bad	Bad	Trace	None	None
23	13	Bad	Bad	None	None	Very bad
$\frac{23}{24}$	14	Bad	Bad	Bad	None	Trace
24	14	Dau	Dau	Dau	110116	Trace
W-2-E16	14	Medium	Medium	Trace	None	Medium
19	13	\mathbf{Medium}	Medium	None	None	Medium
20	7	Medium	Medium	None	None	Medium
22	15	Bad	Bad	None	None	Medium
$\frac{23}{23}$	13	Bad	Bad	None	None	Medium
20	10	Daci	·	110110	110110	modium
W-2-F19	14	Medium	Medium	Medium	None	Bad
20	13	Medium	Medium	None	None	None
22	8	Bad	Bad	None	None	None
23	$1\overset{\circ}{5}$	Medium	Medium	None	None	Medium
$\frac{26}{24}$	8	Trace	Trace	None	None	Bad
21	O	Tracc	11400	TTOHC	110110	Dad
W-2-G20	15	Bad	Bad	Medium	Medium	None
21	15	Medium	Medium	None	None	Bad
22	15	Bad	Medium	Bad	None	Very bad
23	14	Medium	Medium	None	Medium	Very bad
$\frac{26}{24}$	15	Bad	Medium	Very bad	None	Very bad
21	10	Daa	Modifie	very bad	110110	very bad
X-1-A19	13	Bad	Bad	None	None	Medium
20	15	Medium	Medium	Trace	None	None
$\overline{22}$	14	Medium	Medium	None	None	Medium
$\frac{27}{23}$	$\overline{14}$	Trace	Trace	None	None	None
24	$1\overline{5}$	Medium	Medium	None	Trace	Medium
21	10	Michigan			Tracc	Medium
X-1-B19	13	Medium	Medium	None	Medium	None ·
20	14	Medium	\mathbf{Medium}	None	None	Very bad
22	14	Bad	Very bad	None	None	Trace
23	15	Bad	Bad	None	None	Bad
$\frac{-3}{24}$	13	Medium	Medium	Medium	None	None
	10		212001111	2.20014111		110110
X-1-C18	13	Medium	\mathbf{Medium}	None	None .	Trace
19	14	Medium	Medium	None	None	Trace
21	14	Trace	Trace	None	None	None
22	14	Medium	Medium	None	None	Trace
23	14	None	None	None	None	None
V 1 D 10	1.4	Madi	Modi	None	Morra	None
X-1-D19	$\frac{14}{15}$	Medium	Medium	None	None	None
18	15	Medium	Medium	None	None	Medium
21	13	Medium	Medium	None	None	Bad
22	14	Bad	$_{ m None}$	Bad	None	Medium
23	14	Trace	Trace	Trace	None	None

Can Lot No	Vacuum Inches	Cans	— Black I Bodies	Patches on —— Tops	Bottoms	Black in Contents
X-1-E18		Trace	Trace	None	None	Bad
19		Bad	Bad	None	None	None
21		Trace	Trace	None	None	None
$\frac{21}{22}$		Trace	Trace	None	None	\mathbf{Medium}
23	14	Trace	Trace	None	None	None
X-1-F18	16	None	None	None	None	None
19	15	Trace	$_{ m None}$	\mathbf{None}	Trace	None
21	13	Medium	None	Medium	Trace	Trace
22	16	Trace	Trace	None	None	Medium
23		Medium	None	\mathbf{Medium}	None	\mathbf{None}
X-1-G19	15	Trace	None	None	Trace	Trace
20		Trace	Trace	None	Trace	None
22		Medium		Medium	$_{ m Medium}$	\mathbf{Medium}
23	15	Bad	Trace	Bad	Trace	Bad
. 24	13	Bad	None	None	Bad	Medium
X-3-A20	14	Medium	Trace	Medium	None	Medium
21	12	Medium	Medium	None	None	None
22	13	Trace	Trace	None	None	None
23		Bad	Trace	Bad	None	Bad
$\frac{26}{24}$	13	Bad	Bad	Bad	None	None
24	19	Dau	Dau	Dad	None	None
X-3-B19	14	None	None	None	None	None
20	13	Trace	Trace	None	None	None
22	15	Trace	Trace	None	None	None
23	14	None	None	None	None	None
24	13	None	None	None	None	None
X-3-C17	14	None	None	None	None	None
18	10	Trace	Trace	None	None	Bad
21					None	None
	13	Trace	Trace	$_{ m None}$		
22	15	None	None	None	None	None
23	12	None	None	None	None	None
X-3-D20	13	Medium	Trace	None	Medium	None
21	13	\mathbf{None}	\mathbf{None}	None	None	Trace
22	14	Medium	Medium	None	Medium	None
23	13	Medium	Medium		Medium	None
$\frac{1}{24}$	14	Medium	Medium		None	Trace
						11400
X-319	12	None	None	None	None	None
20	14	Medium	None	\mathbf{None}	Medium	None
22	12	None	None	None	None	\mathbf{None}
23	13	Medium	Medium	None	None	Very bad
24	14	None	None	None	None ,	None
X-3-F20	13	Trace	Trace	None	None	None
21	$\frac{13}{14}$	Trace	Trace	None	None	None
$\overset{21}{22}$				None		
	13	Trace	$\frac{1}{2}$	None .	None	None
23	15	None	None	None	None	None
24	13	Trace	Trace	Trace	None	None

Can Lot No.	Vacuum Inches	Cans		tches on — Tops	Bottoms	Black in Contents
X-3-G20	14	Bad	None	Bad	Bad	None
21	$\frac{11}{14}$	Bad	None	Bad	None	None
$\frac{21}{22}$	15	Medium	Medium	None	Trace	Trace
$\frac{22}{23}$	15	Trace	None	Trace	Trace	Medium
$\frac{23}{24}$						
24	14	Trace	\mathbf{None}	Trace	None	None
Y-1-A19	13	Trace	None	None	Trace	None
21	14	Bad	None	None	Bad	None
22	11	Medium	None	Medium	None	None
23	14	Trace	None	None	Trace	None
$\frac{23}{24}$	13	Trace	None	None	Trace	None
TT 1 TO 10	10	3.6.11	27	3.5. 11	3.7	
Y-1-B18	13	$\underline{\underline{\mathbf{M}}}$ edium	$\underline{\mathbf{N}}$ one	$\underline{\underline{Medium}}$	None	$\underline{\mathbf{None}}$
19	13	Trace	Trace	Trace	None	Trace
22	15	\mathbf{Medium}	Medium	$_{ m None}$	None	Bad
23	14	Medium	Medium	\mathbf{None}	None	None
24	14	Medium	\mathbf{Medium}	Medium	\mathbf{None}	None
Y-1-C18	14	None	None	None	None	None
19	13	Medium	Medium	Medium	None	Trace
20	$\frac{12}{12}$	Trace	Trace	None	\mathbf{N} one	None
22	12	Trace	Trace	None	None	None
24	13	None	\mathbf{N} one	\mathbf{None}	None	None
Y-1-D17	13	None	None	None	None	None
21	$\overline{15}$	Bad	Bad	None	None	Trace
$\frac{51}{22}$	14	Trace	Trace	Trace	None	None
$\frac{22}{23}$	15	None	Trace	None	None	None
$\frac{23}{24}$	$\frac{13}{14}$	None	None	None	None	None
24	1.7	None	TVOILE	None	None	None
Y-1-E18	13	None	None	None	None	None
19	15	Medium	Trace	Medium	\mathbf{None}	None
21	13	Medium	Medium	$_{ m None}$	Trace	Trace
22	13	Medium	Trace	Medium	None	None
24	13	None	None	None	None	None
Y-1-F18	14	Bad	Medium	Bad	Trace	None
19			Bad			
	13	Bad		None	Trace	Trace
20	14	Medium	Medium	Medium	Trace	None
22	14	Medium	Medium	\mathbf{N} one	Trace	None
24	12	Trace	Trace	None	None	Trace
Y-1-G18	14	Bad	Bad	Trace	None	None
19	18	Bad	Trace	Bad	None	None
$\frac{10}{21}$	14	Bad	None	Medium	Very bad	Trace
$\overset{21}{22}$	13	Bad	Medium	Bad	Bad	Trace
$\frac{22}{24}$	13	Medium	None	Medium	None	None
Y-4-A17	14	None	None	None	\mathbf{None}	None
18	15	\mathbf{Medium}	Medium	$_{ m None}$	None	None
21	14	Bad	Medium	Very bad	None	None
22	13	Bad	Trace	None	Very bad	None
23	14	Bad	Trace	Very bad		\mathbf{Medium}

Lot Can No.	Vacuum Inches	Cans	—— Black Pa Bodies	tches on — Tops	Bottoms	Black in Contents
Y-4-B18	11dies	Medium	Medium	Trace	None	Trace
19	14	Bad	Medium	Bad	None	
						Very bad
22	13	Bad	Bad	Medium	None	$\frac{\text{Trace}}{\text{N}}$
23	14	Medium	\mathbf{Medium}	None	None	None
24	13	Medium	Medium	None	None	None
Y-4- C19	15	Medium	\mathbf{Medium}	None	None	None
20	15	Medium	\mathbf{Medium}	None	None	\mathbf{Medium}
22	15	Bad	Trace	Very bad	None	Very bad
23	16	Trace	Trace	None	None	Trace
24	15	Trace	Trace	Trace	None	None
V 4 D 10	10	Dad	Very bad	None	None	Thosa
Y-4-D19	$\frac{12}{14}$	Bad			None	Trace
21	14	None	None	None	None	None
22	15	Bad	Bad	Very bad	None	$\frac{\text{Trace}}{\text{Trace}}$
23	10	Medium	′ Medium	\mathbf{Medium}	Trace	Trace
24	14	Bad	Trace	Bad	None	Trace
Y-4-E20	15	Bad	Medium	Very bad	None	Bad
21	15	None	None	None	None	None
$\frac{1}{22}$	$\tilde{15}$	Bad	Bad	Bad	None	$\overline{\text{Medium}}$
23	15	Medium	Medium	Medium	Trace	Very bad
$\frac{25}{24}$	$\frac{15}{15}$	Bad	Medium	Bad	None	None
24	10	Dau	Medium	Datt	None	None
Y-4-F18	15	Trace	Trace	None	None	Bad
19	14	Medium	Medium	Medium	None	None
20	14	Trace	Trace	None	None	None
22	15	Bad	Medium	Bad	None	None
$\frac{1}{23}$	$\overline{15}$	Bad	Very bad	$\overline{\mathrm{Bad}}$	None	None
W 4 C 10	1.5	7s. 4° 1°	75 AT 31	N T	NT	NT
Y-4-G18	15	Medium	Medium	None	None	None
19	15	None	None	None	None	None
20	15	Bad	\mathbf{None}	None	Bad	\mathbf{N} one
23	12	Trace	Trace	None	\mathbf{None}	None
24	15	Trace	Trace	None	None	\mathbf{None}
Z-1-A 19	14	Bad	None	Bad	None	None
20	16	Bad	Bad	None	None	None
$\frac{20}{22}$	13	Bad	Bad	None	None	Trace
$\frac{22}{23}$	15	Medium	'Medium	None	None	None
$\frac{25}{24}$	16	Bad	Bad	None	None	None
24	10	Dau	Dau	None	None	None
Z-1- B19	13	Medium	Trace	Medium	None	None
20	14	None	\mathbf{None}	\mathbf{N} one	None	None
22	15	None	None	$_{ m None}$	$_{ m None}$	\mathbf{None}
23	13	None	None	None	None	None
24	12	None	None	None	$\mathbf{None}^{\hat{\cdot}}$	\mathbf{None}
Z-1-C20	14	Bad	Bad	- Medium	None	None
21		None	None	None	None	None
	14		None			
22	$\frac{14}{14}$	None		None Very bed	None	None
23	14	Bad	Bad	Very bad		Bad
24	14	Bad	\mathbf{Medium}	Very bad	None	Medium

Can	Vacuum		— Black Pa	tches on		Black in
Lot No.	Inches	Cans	Bodies	Tops	Bottoms	Contents
Z-1- D19	14	\mathbf{Medium}	\mathbf{Medium}	\mathbf{Medium}	None	None
20	13	Trace	Trace	Trace	$_{ m None}$	None
22	14	None	None	None	None	Medium
23	13	Bad	Trace	Bad	None	Bad
$\frac{1}{24}$	_	Medium	None	$\overline{\text{Medium}}$	None	None
7 1 E 10	15	Bad	None	Warr bad	None	Madium
Z-1-E19				Very bad		Medium
20		Bad	Medium	Very bad		None
22		Bad	Bad	Bad		$\underline{\mathbf{M}}\mathbf{edium}$
23		Bad	$_{ m None}$	Very bad	None	Trace
24	14	Bad	Medium	Bad	None	Trace
Z-1-F 19	15	Medium	Medium	Trace	None	None
20	15	Bad	Medium	Bad	None	None
$\frac{20}{22}$	15	Bad	None	Very bad		Bad
23	15	Medium	Trace	Medium	None	None
$\frac{26}{24}$		Bad	Bad	None	None	Bad
ZI	10	Dau	Dau	TIOHE	110116	Dau
Z-1-G 17	15	Bad	Trace	Bad	None	Bad
18	14	Bad	\mathbf{Medium}	Very bad	\mathbf{None}	Bad
21	14	Bad	Bad	Very bad		None
22	16	Bad	Bad	Very bad		Trace
$\frac{1}{23}$	15	Bad	Very bad	Medium	None	Trace
	10		, or y water	2.20010111	1,0110	2.400

Lot Can	Vacuum Inches	Cans	— Black Pa Bodies	tches on -	Bottoms	Black in Contents
V-1-A 9	12	Medium	Medium	None	None	Contents
11	$1\overline{3}$	Bad	Bad	None	None	all free
17	13	Medium	Medium	None	None	from
19	$\frac{13}{13}$	Medium	Medium	None	None	discoloration
20						discoloration
20	13	None	None	None	None	
W-1-B13	13	None	None	None	None	
14	14	Trace	Trace	\mathbf{None}	None	
17	14	Medium	Medium	\mathbf{None}	\mathbf{None}	
18	13	Trace	Trace	None	None	
19	· 13	None	None.	None	None	
W-1-C 7	15	Medium	Medium	None	None	
9	13	Medium	Medium	None	None	
19	13	Trace	Trace	None	None	
	$\frac{13}{13}$	Medium				
20			`Medium	None	None	
21	14	Bad	Bad	\mathbf{None}	None	
W-1-D33	13	None	None	None	None	
37	13	Medium	Medium	None	None	
38	5	Medium	Medium	None	None	
39	13	Medium	Medium	None	None	
40	13	Trace	Trace	None	None	
W-1-E12	19	Madium	Madiana	None	Mome	
	13	Medium	Medium	None	None	
16	$\frac{12}{11}$	$_{\rm None}$	None	None	None	
17	11	$\frac{\text{Trace}}{\text{Trace}}$	Trace	None	None	
18	12	Trace	Trace	None	None	
19	4	Medium	Medium	\mathbf{None}	None	
W-1-F12	14	Medium	Medium	None	None	
16	13	Trace	Trace	None	None	
17	13	Trace	Trace	None	None	
18	13	$\overline{\mathrm{Medium}}$	Medium	None	None	
21	13	None	None	None	None	
21	10	·	rone	110116	rone	
W-1-G30	13	Trace	Trace	None	None	
34	13	Medium	Medium	\mathbf{None}	\mathbf{None}	
38	13	Medium	Medium	\mathbf{None}	\mathbf{None}	
39	13	Medium	${ m Medium}$	\mathbf{None}	\mathbf{N} one	
41	14	None	None	\mathbf{None}	None	
W-2-A 9	14	Bad	Bad	None	None	
13	14	Bad	Bad	None	Bad	
18	13	Trace	Trace	None	None	
19	4	Trace	Trace	None	\mathbf{None}_{+}	
20	14	Bad	Bad	None	None	
W-2-B13	13	Medium	Medium	None	None	
14	13	Medium	\mathbf{Medium}	\mathbf{N} one	None	
17	5	Bad	Bad	None	None	
18	14	Bad	Bad	None	None	
19	14	Bad	Bad	$_{ m None}$	\mathbf{None}	

Can	Vacuum	Cana	— Black Pa		Bottoms	Black in
Lot No. W-2-C 9	lnches	Cans	$_{ m Bad}$	$_{ m None}$		Contents
	$\begin{array}{c} 12 \\ 14 \end{array}$	Bad None	None	None	$egin{array}{c} ext{None} \ ext{None} \end{array}$	Contents all free
. 13			None	None		
14	15	None			None	from
19	14	Bad	Bad	None	None	discoloration
20	14	Bad	Bad	None	None	
W 0 D 10	10	M - 1:	Madiana	M	NT	•
W-2-D12	13	Medium	Medium	None	None	
16	13	Bad	Bad	$_{ m None}$	None	
· 17	13	Medium	Medium	None	None	
18	13	Bad	Bad	None	None	
20	13	Trace	Trace	None	None	
W-2-E14	14	Trace	Trace	None	None	
15	$\overline{14}$	Trace	Trace	None	None	
17	$\overline{14}$	Medium	Medium	None	None	
18	$\overline{14}$	Medium	Medium	None	None	
21	14	Bad	Bad	None	None	
21	1.1	Dad	Dad	110110	110110	
W-2-F12	13	Bad	Bad	None	None	
16	14	Medium	Medium	None	None	
17	13	Trace	Trace	None	None	
18		Medium	Medium	None	None	
$\hat{21}$	$1\overset{\circ}{4}$	Trace	\mathbf{Trace}	None	None	
77.00		70 AC 11	2 6 11			
W-2-G15		\mathbf{Medium}	\mathbf{M} edium	None	None	
16		Trace	Trace	None	None	
17		Bad	Bad	None	None	
18		\mathbf{Medium}	\mathbf{Medium}	\mathbf{N} one	None	
19	14	Trace	Trace	None	None	
X-1-A12	15	Trace	Trace	None	None	
16		Medium	Medium	None	None	
17		Medium	Medium	None	None	
18		Trace	Trace	None	None	
$\frac{10}{21}$		Trace	Trace	None	None	
~~		11400	21000	210210	110110	
X-1-B12	14	Trace	Trace	None	Trace	
16	14	Trace	Trace	\mathbf{N} one	None	
17	3	None	None	\mathbf{N} one	None	
18	14	Medium	Medium	\mathbf{N} one	None	
21	0	Medium	Medium	None	None	
X-1- C14	. 14	None	None	None	None	
16		Trace	Trace	None	None	
17		Trace	Trace	None	None	
20		Trace	Trace	None	None	
$\frac{20}{24}$		Trace	Trace	None	None	
		11400				
X-1-D12		Trace	Trace	None	None	
16	15	Bad	Bad	None	None	
19	15	Trace	Trace	None	None	
20		Medium	Medium	None	None	
24		Trace	Trace	None	None	

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Lot Can	Vacuum Inches	Cans	Black Pa	atches on — Tops	Bottoms	Black in Contents
X-1-E12	14	Medium	Medium	None	None	Contents
16	15	Trace	Trace	None	None	all free
17	15	Trace	Trace	None	None	
						from
.20	$\frac{14}{14}$	Trace	Trace	None	None	discoloration
. 24	14	Trace	Trace	None	None	
X-1-F12	14	Trace	Trace	None	None	
16	14	${f Medium}$	Medium	$_{ m None}$	None	
17	14	\mathbf{Medium}	Medium	None	$_{ m None}$	
20	14	Trace	Trace	None	None	
24	14	Trace	Trace	None	None	
X-1-G12	15	Bad	None	None	Bad	
16	14	None	None	None	None	
17	$\tilde{5}$	Bad	None	None	Bad	
18	14	None	None	None	None	
21	13	None	None	None	None	
21	19	rone	None	rone	None	
X-3-A15	13	None	None	\mathbf{None}	\mathbf{None}	
16	15	None	\mathbf{None}	None	None	
17	15	None	\mathbf{None}	None	None	
18	$\overline{14}$	Nóne	None	None	None	
19	$\overline{14}$	None	None	None	None	
10		210110	210110	210110	1,0110	
X-3-B14	14	\mathbf{None}	None	None	$_{ m None}$	
15	14	None	None	$_{ m None}$	None	
17	14	None	None	None	None	
18	14	None	None	None	None	
21	13	None	None	None	None	
X-3-C12	15	None	Mana	None	None	
	15	None	None	None	None	
16	$\frac{14}{15}$	None	None	None	None	
19	15	None	None	\overline{N} one	None	
20	12	None	None	None	\overline{N} one	
24	15	None	None	None	None	
X-3-D12	13	None	None	None	None	
16	14	None	None	None	None	
17.	14	None	None	None	None	
18	$\overline{14}$	None	None	None	None	
. 19	$\overline{14}$	None	None	None	None	
X-3-E10	19	None	None	None	None	
	$\frac{13}{12}$	None	None	None None	None None	
14	13	None	None	None		
17	$1\overline{2}$	None	None	None	None	
18	5	None	None	$\overline{\text{None}}$	None	
21	13	\mathbf{None}	None	\mathbf{None}	None	
X-3-F15	6	None	None	None	None	
16	14	None	None	None	None	
17	$\overline{14}$	None	None	None	None	
18	$\overline{14}$	None	None	None	None	
19	$\overline{14}$	None	None	None	None	
10		2.0210	2.0240		0110	

Can Lot No.	Vacuum Inches	Cans	Black Bodies	Patches on -	Bottoms	Black in Contents
X- 3- G 9	15	None	None	None	None	Contents
16	15	None	None	None	None	all free
17	14	Bad	None	None	Bad	from
18	14	Bad	None	None	Bad	
						discoloration
19	14	None	None	\mathbf{N} one	None	
Y-1-A10	12	None	None	None	None	
14	14	None	\mathbf{None}	None	None	
17	12	Trace	Trace	None	None	
18	$\overline{14}$	Trace	Trace	None	None	
20	$1\overline{4}$	Trace	Trace	None	None	
			3.7	3.7		
Y-1-B12	12	None	$\underline{\mathbf{N}}$ one	None	None	
15	14	Trace	Trace	\mathbf{None}	None	
16	13	$_{ m None}$	None	${f N}$ one	None	
17	14	Trace	Trace	\mathbf{N} one	None	
20	$\overline{14}$	None	None	None	None	
V 1 C 10	. 14	TD .	/T	N7	NT	
Y-1-C12	' 14	$\frac{1}{2}$	Trace	None	None	
15	10	$\underline{\text{Trace}}$	$\underline{\text{Trace}}$	None	None	
16	10	Trace	Trace	. None	\mathbf{None}	
17	10	$_{ m None}$	None	\mathbf{None}	None	
21	10	None	None	\mathbf{N} one	None	
Y-1-D12	10	None	None	None	None	
16	13	None	None	None	None	
				None		
18	14	None	$_{ m None}$		None	
19	14	Trace	Trace	N_{one}	None	
20	13	None	\mathbf{None}	\mathbf{N} one	None	
Y-1-E11	13	Trace	Trace	None	None	
14	15	Trace	Trace	None	None	
15	14	Trace	Trace	None	None	
17	15	Trece	Trace	None	None	
20	14	None	None	None	None	
Y-1-F13	12	Trace	Trace	\mathbf{None}	None	
14	13	$_{ m None}$	\mathbf{None}	None	None	
15	14	Trace	Trace	None	None ·	
17	$\tilde{14}$	Trace	Trace	None	None	
21	14	Trace	Trace	None	None	•
21	1.1	11400	11400	210110	110110	
Y-1-G9		Trace	$\frac{\text{Trace}}{\text{Trace}}$	None	None	
13	14	$\underline{\text{Trace}}$	$\underline{\text{Trace}}$	N_{one}	None	
14		Trace	Trace	\mathbf{None}	None	
17	14	None	None	\mathbf{None}	None	
20		Trace	Trace	None	None	
Y-4-A10	14	None	None	None	None	
			None		None	
14		None	None	None		
19		None	None	None	None	
20		Trace	Trace	None	$_{ m None}$	
24	14	Trace	Trace	\mathbf{N} one	None	

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Can	Vacuum		Black Pa	tches on -		Black in Contents
Lot No.	Inches	Cans	Bodies	Tops	Bottoms	
Y-4- B12	14	Trace	Trace	\mathbf{N} one	\mathbf{None}	Contents
16	14	Trace	Trace	None	\mathbf{None}	all free
17	14	Trace	Trace	None	None	from
20	13	Trace	Trace	None	None	discoloration
						discoloration
21	13	Trace	Trace	None	None	
Y-4- C 9	14	Trace	$\overline{\text{Trace}}$	None	None	
13	$\overline{14}$	Medium	Medium	None	None	
17	15	Medium	Medium	None	None	
18	15	Bad	Bad	None	None	
21	15	Trace	Trace	None	None	
Y-4-D11	15	Medium	Medium	None	None	
15	14	Medium	Medium	None	None	
. 17	5	Medium	Medium	\mathbf{None}	$\overline{\text{None}}$	
18	14	Medium	Medium	$_{ m None}$	None	
20	14	Trace	Trace	None	None	
NZ 4 TO 0	- 4	TD.	/D		D.T.	
Y-4-E 9	14	Trace	Trace	None	None	
13	14	\mathbf{M} edium	Medium	\mathbf{None}	$_{ m None}$	
17	14	Medium	Medium	None	\mathbf{None}	
18	15	Trace	Trace	None	$_{\cdot}$ None	
19	$\overline{4}$	Bad	Bad	None	None	
10	*	Daci	Dad	110110	1,0110	
Y-4-F 9	14	Medium	Medium	None	None	
13	$\overline{13}$	None	None	None	None	
14	13	Trace	Trace	None	None	
17	4	Trace	Trace	$_{ m None}$	\mathbf{None}	
21	14	\mathbf{Medium}	Medium	None	None	
Y-4-G15	14	Trace	Trace	None ·	None	
16	15	$\overline{\text{Trace}}$	Trace	None	$ \underbrace{ \text{None}} $	
17	15	Trace	Trace	None	None	
21	15	Trace	Trace	None	None	
22	14	Trace	Trace	None	None	
77.1.4. 10	1.4	NT	7k 7	N.T.	NT	
Z-1- A10	14	None	None	None	None	
14	5	\mathbf{None}	\mathbf{None}	$_{ m None}$	None	
. 17	14	Trace	Trace	$_{ m None}$	None	
18	14	Trace	Trace	None	None	
21	15	None	None	None	None	
7.10		TD.			3.7	
Z -1-B 10	14	Trace	Trace	None	None	
14	14	None	None	None	$_{ m None}$	
17	15	None	\mathbf{None}	None	None	
18	15	Medium	Medium	None	None	
21	15	None	None	None	None	
Z-1- C10	15	Trace	Trace	None	None	
14	15	None	None	None	None	
17	14	Medium	Medium	None	None	
18	$\hat{1}\hat{5}$	None	None	None	None	
19				None	None	
19	15	Trace	Trace	rione	тионе	

Lot No. Z-1-D	Vacuum Inches 13 14 13 13 14	Cans None Medium Medium Medium Trace	Black Pa Bodies None Medium Medium Medium Trace	tches on— Tops None None None None None None	None None None None None None	Black in Contents Contents all free from discoloration
Z-1-E 15 16 17 18 21	15 15 15 15 15	Bad Trace Trace None Bad	Bad Trace Trace None Bad	None None None None	None None None None None	
Z-1-F12 15 16 18 21	15 15 6 14 15	Trace Trace Trace Medium Medium	Trace Trace Trace Medium Medium	None None None None None	None None None None None	
Z-1-G	12 14 15 15 15	Trace Medium Trace Trace None	Trace Medium Trace Trace None	None None None None None	None None None None None	

INSPECTION DATA—MAINE CORN (Stored on Side)—Continued Third Washington Inspection, April 10, 1916

			· · · · · · · · · · · · · · · · · · ·			
Lot Can	Vacuum Inches	Cans	— Black Pa Bodies	atches on — Tops	Bottoms	Black in Contents
W-1-A 5	14	Medium	Medium	None	None	Bad
6	14	Bad	Bad	None	None	None
7	$\hat{1}\hat{5}$	None	None	None	None	None
8	15	Medium	Medium	None	None	None
18	15	Trace	Trace	None	None	None
10	10	Trace	11000	110110	110110	TVOIC
W-1-B 9	15	Medium	Medium	None	None	None
10	15	Trace	Trace	None	None	None
11	15	None	None	None	None	None
12	15	Bad	Bad	None	None	None
15	15	Medium	Medium	None	None	Trace
10	10	2/20014111	1/10diaiii	1,0110	110110	11400
W-1-C 5	14	Medium	Medium	None	None	None
6	14	Bad	Bad	None	None	None
8	16	Medium	Medium	None	None	None
17	15	Medium	Medium	None	None	None
18	15	Medium	Medium	None	None	None
10	10	1,10011111	r	210116	210110	210110
W-1-D 6	16	None	None	None	None	None
23	15	Bad	Bad	None	None	None
24	15	Medium	${ m Medium}$	None	None	None
$\frac{21}{25}$	13	Medium	Medium	None	None	None
26	15	Medium	Medium	None	None	None
20	10	mearam	1,10didiii	210110	1,0110	TIOHE
W-1-E10	14	Medium	Medium	None	None	None
11	14	Medium	Medium	None	None	None
13	13	Trace	Trace	None	None	None
14	14	Medium	Medium	None	None	None
15	13	None	None	None	None	None
10	10	1,0116	110110	1.0116	210110	110110
W-1-F 6	15	Bad	Bad	None ·	None	None
10	$\overline{15}$	Medium	$\overline{\text{Medium}}$	None	None	None
11	$\overline{14}$	Medium	Medium	None	None	None
14	$1\overline{5}$	Medium	Medium	None	None	None
15	15	Medium	Medium	None	None	None
			2,200,200	2.0220	2.0210	
W-1-G31	15	Bad	Bad	None	None	None
. 32	$\overline{16}$	Medium	\mathbf{Medium}	None	None	None
35	13	Trace	Trace	None	None	Trace
36	16	Bad	Bad	None	None	None
37	16	Medium	Medium	None	None	None
W-2-A10	16	Bad	Bad	None	None	Trace
11	14	Medium	Medium	None	None	None
14	14	Trace	Trace	None	None	None
15	15	Bad	Bad	None	None	None
16	15	Trace	Trace	None	None	None
20						
W-2-B 6	15	Bad	Bad	None	None	None
11	15	Bad	$\overline{\mathrm{Bad}}$	None	None	None
12	16	Medium	$\overline{\text{Medium}}$	None	None	None
15	15	Medium	Medium	None	None	None
16	$\overline{15}$	Trace	Trace	None	None	Bad
		·				

			•			
Can Lot No.	Vacuum Inches	Cans	— Black l Bodies	Patches on — Tops	Bottoms	Black in Contents
W-2-C10	15	Medium	Medium		None	None
11	16	Bad	Bad	None	None	None
12	14	Medium	Medium		Medium	None
15	$\overset{1}{7}$	Bad	Bad	None	None	None
16	15	Medium	Medium		None	None
10	19	Medium	Medium	None	None	None
W-2-D10	15	Medium	Medium		None	None
11	15	\mathbf{Medium}	$\mathbf{M}\mathbf{e}\mathbf{d}\mathbf{i}\mathbf{u}\mathbf{m}$	\mathbf{N} one	None	\mathbf{None}
13	14	Bad	Bad	\mathbf{None}	None	None
14	15	Medium	Medium	\mathbf{N} one	None	None
15	15	Bad	Bad	\mathbf{None}	None	None
W-2-E 4	11	None	None	None	None	None
6	$\frac{11}{14}$	Bad	Bad	None	None	None
8	14	\mathbf{Medium}	Medium	-	None	None
			Bad			
10	14	Bad		\mathbf{N} one	None	None
11	14	Medium	Medium	$_{_{_{\scriptscriptstyle{0}}}}$ None	None	None
W-2-F10	14	Medium	Medium	n None	None	None
11	14	Trace	Trace	\mathbf{None}	None	None
12	13	\mathbf{Medium}	Medium	n None	None	None
14	13	Medium	Medium		None	None
15	14	Bad	Bad	None	None	None
10		Dua	Dua	210110	110110	110110
W-2-G 8	15	Medium	Medium		None	None
10	15	Trace	Trace	None	None	None
11	15	\mathbf{M} edium	Medium		None	None
12	13	Medium	Medium	n None	None	None
$\tilde{14}$	15	Trace	Trace	\mathbf{N} one	None	None
37.1.4	10	m	T D	NT.	NT	NY
X-1-A10	16	Trace	Trace	N_{one}	None	None
11	15	\mathbf{Medium}	Medium		None	Bad
13	16	Medium	Medium		None .	\mathbf{Medium}
14	14	\mathbf{Medium}	\mathbf{M} edium		None	\mathbf{None}
15	15	Medium	Medium	n None	None	Bad
X-1-B10	15	Medium	Medium	n None	None	None
11	15	None	None	None	None	None
13	15	Trace	Trace	None	None	Bad
14		Medium	Medium		None	Trace
15	15	Bad	Bad	None	None	None
10	19	Dau	Dau	None	None	None
X-1-C 9	15	Trace	Trace	\mathbf{None}	None	None
10	13	Trace	Trace	\mathbf{None}	\mathbf{None}	\mathbf{None}
11	14	\mathbf{Medium}	Medium		None	None
13		Bad	Bad	\mathbf{None}	None	None
15		Medium	Medium		None	None
VID 10	1.4	(T) -	T	INT.	NT -	NT.
X-1-D10	$\frac{14}{16}$	Trace	Trace	None	None	None
11	16	Bad	Bad	\mathbf{N} one	None	None
13		Bad	Bad	\mathbf{N} one	None	None
14		Medium	Medium		None	None
15	15	\mathbf{None}	\mathbf{None}	\mathbf{None}	\mathbf{None}	None

Lot Can	Vacuum Inches	Cans	—— Black Pa Bodies	tches on— Tops	Bottoms	Black in Contents
X-1-E10	15	Medium	Medium	None	None	Trace
, 11	15	Trace	Trace	None	None	None
		Medium	Medium	None	None	
13	$\frac{14}{15}$					None
14	15	None	None	N_{one}	None	None
15	15	Medium	Medium	None	None	\mathbf{None}
X-1-F10	13	Medium	Medium	None	None	None
11	15	Medium	\mathbf{Medium}	\mathbf{N} one	\mathbf{None}	\mathbf{None}
13	14	Trace	Trace	None	\mathbf{None}	None
14	14	Trace	Trace	· None	None	None
15	$\overline{15}$	Trace	Trace	None	None	None
X-1-G10	19	Troco	Trace	None	None	Troop
	13	Trace		N_{one}	$_{ m None}$	Trace
11	15	\mathbf{Medium}	Medium	None	None	N_{one}
13	15	$\underline{\mathbf{B}}$ ad	Bad	None	None	None
14	16	Trace	Trace	None	\mathbf{None}	\mathbf{None}
15	15	Trace	Trace	None	None	Trace
X-3-A 9	15	Medium	Medium	None	None	None
10	10	None .	None	None	None	None
11	15	None	None	None	None	None
13	$\frac{15}{15}$	Trace	Trace	None	None	None
14	12	None	None	None	None	None
X-3-B 8	15	Medium	\mathbf{Medium}	None	None	None
10	15	None	None	None.	None	None
11	14	None	None	None	None	None
12	15	None	None	None	None	None
16	14	Medium	Medium	None	None	None
X-3-C 9	14	\mathbf{Medium}	\mathbf{Medium}	None ·	None	\mathbf{Medium}
10	15	\mathbf{None}	\mathbf{None}	\mathbf{None}	\mathbf{None}	\mathbf{None}
13	14	None	None	None	None	None
14	5	Medium	Medium	\mathbf{None}	None	\mathbf{None}
15	14	Trace	Trace	None	None	None
X-3-D10	15	Medium	Medium	None	None	None
		None	None	None	None	
11	15				_	None
13	14	Trace	Trace	None	N_{one}	None
14	14	\mathbf{Medium}	Medium	None	None	\mathbf{None}
15	14	Medium	Medium	\mathbf{N} one	None	\mathbf{Medium}
X-3-E11	12	Trace	Trace	None	None	None
12	12	Medium	Medium	None	None	None
13	14	None	None	None	None	None
15	13	None	None	None	None	None
16	12	\mathbf{Medium}	Medium	None	None	None
V O E	4.4				NT.	
X-3-F	14	None		None	None	None
10	15	Trace	Trace	None	None	None
11	14	\mathbf{Medium}	Medium	\mathbf{N} one	None	None
13	10	Trace	Trace	\mathbf{None}	\mathbf{None}	None
14	14	Medium	Medium	None	\mathbf{None}	\mathbf{None}

Lot Can	Vacuum Inches	Cans	— Black P Bodies	atches on — Tops	Bottoms	Black in Contents	
X-3-G11	14	\mathbf{Medium}	Trace	None	Medium	None	
12	15	Trace	Trace	None	None	None	
13	$\overline{15}$	None	None	None	None	None	
14	13	Trace	Trace	None	None	None	
15							
19	14	\mathbf{Medium}	Medium	None	None	None	
Y-1-A 11	16	None	$\overline{\text{None}}$	None	None	None	
12	13	Trace	Trace	\mathbf{None}	None	None	
13	14	Trace	Trace	None	None	None	
15	14	None	None	None	None	None	
16	15	Medium	Medium	None	None	None	
10	10	Micardin	Modium	110110	110110	110110	
Y-1-B 10	15	Trace	Trace	None	None	None	
11	12	Trace	Trace	None	None	None	
13	$\overline{15}$	None	None	None	None	None	
14	15	Medium	Medium	None	None	None	
		Medium					
21	12	Meanum	\mathbf{M} edium	None	Trace	None	
Y-1-C 9	3	Trace	Trace	None	None	None	
10	14	None	None	\mathbf{None}	\mathbf{None}	$_{ m None}$	
11	14	None	None	None	None	None	
13	5	Trace	Trace	None	Trace	None	
14	1	\mathbf{Medium}	Medium	None	Medium	Trace	
11	*	Modiani	Modium	Tione	Modium	11400	
Y-1-D 7	15	Medium	Medium	None	None	None	
10	$\frac{10}{12}$	None	None	None	None	None	
11						An	
	10	Trace	Trace	None	None	None	
14	$\frac{4}{2}$	\mathbf{Medium}	Medium	None	None	Trace	
15	15	Trace	Trace	None	\mathbf{None}	None	
Y-1-E 9	1	Medium	Medium	None	None	None	
10	$\overline{4}$	None	None	None	None	Trace	
12	$1\overline{5}$	Trace	Trace	None	None	None	
13	15.	None	None	None	None	None	
16	15	None	\mathbf{None}	None	None	None	
Y-1-F16	15	Medium	Medium	None	Trace	None	
6	14	None	None	None	None	None	
9	$\overline{15}$	Medium	Medium	None	None	None	
10	14	Trace	Trace	None	Trace	None	
11	11	Trace	Trace	None	Trace	None	
11	11	Trace	Trace	None	Trace	rvone	
Y-1-G 10	16	Medium	Medium	None	Trace	None	
11	15	None	None	None	Trace	None	
12	14	Bad	Bad	None	Trace	None	
15		Trace	None	None	Trace	None	
16	14	Trace	Trace	None	None	\mathbf{None}	
Y-4- A11	15	Trace	Trace	None	None	Trace	
19		Medium	None	Medium	None	Trace	
13		Medium	Medium	None	None		
						None	
15		Trace	Trace	None	None	None	
16	15	Medium	Medium	\mathbf{None}	\mathbf{None}	\mathbf{None}	

Can	Vacuum		Black Pa	tahan on		Black in
Lot No.	Inches	Cans	Bodies	Tops	Bottoms	Contents
Y-4-B10	14	Bad	Bad	None	None	Trace
11	14	Medium	Medium	None	None	None
13	$\overline{15}$	Trace	Trace	None	None	None
14	15	Bad	Bad	None	None	None
15	15	None	None	None	None	None
19	19	None	none	None	None	none
Y-4-C10	15	None	None	None	None	None
11	$\overline{16}$	Medium	Medium	None	None	None
14	15	Bad	Bad	None	None	Trace
15	15	Medium	Medium	None	None	None
				None		
15	15	Bad	Bad .	None	None	None
Y-4-D10	16	Trace	Trace	None	None	None
12	14	Medium	Medium	None	None	Bad
13	$1\overline{5}$	Medium	Medium	None	None	None
14	6	Medium	Trace	Medium	None	None
				None		
16	8	Bad	Bad	None	None	None
Y-4-E10	16	Bad ·	Bad	None	None	None
-11	$\overline{16}$	Bad	$\overline{\mathrm{Bad}}$	None	None	None
14	16	Bad	Bad	None	None	None
15	3	Bad	Bad	None	None	Trace
16	16	Medium	Medium	None	None	None
Y-4-F10	15	Trace	Trace	None	None	None
11	$\overline{12}$	Trace	Trace	None	None	None
12	$\frac{12}{15}$	Trace	Trace	None	None	None
15	15	None	None	None	None	None
			Trace	None	None	
18	15	Trace	Trace	None	none	\mathbf{None}
Y-4-G10	15	Bad	Bad	None	None	None
11	15	Medium	Medium	None	None	None
12	15	Medium	Medium	None	None	None
	$\frac{15}{15}$	Medium	Medium	None	None	
13						None
. 14	14	Bad	Bad	None	None	None
Z-1-A 11	14	Trace	$\hat{\mathrm{Trace}}$	None	None	None
12	15	Trace	Trace	\mathbf{None}	None	None
13	14	None	None	\mathbf{N} one	None	None
15	16	None	None	None	None	None
16	16	Bad	Bad	None	None	None
10	10	Dati	Dau	110116	None.	rone
Z-1-B 9	14	None	None	None	None	None
11	14	None	None	None	None	None
13	14	Trace	Trace	None	None	Very bad
15	$\overline{14}$	None	None	None	None	None
16	13	Trace	Trace	None	None	None
7.1.0		2.7	NT -	37	NT.	37
Z-1-C11	12	None	None	None	None	None
12	3	None	None	None	None	Medium
13	15	None	None	None	None	None
15	14	Medium	Medium	None	None	None
16	15	Medium	Medium	None	\mathbf{None}	None
						-

Can		Cans	— Black Pa Bodies	tches on -	Bottoms	Black in Contents
Lot No		_				
Z-1-D		Medium	Medium	None	None	Medium
10		None	None	None	None	None
11		None	None	None	None	\mathbf{None}
14	15	$_{ m Medium}$	Medium	\mathbf{None}	\mathbf{None}	Medium
15	15	None	None	None	None	None
Z-1-E 7	15	Trace	Trace	None	None	None
8	15	None	None	None	None	None
11	16	None	None	None	None	None
12	_	None	None	None	None	None
14		None	None	None	None	None
11	10	110110		110110	TVOIC	911011,
Z-1- F 9	16	None	None	None	None	None
10	16	Medium	Medium	None	None	None
11	15	None	None	None	None	None
13		Medium	Medium	None	None	None
17		None	None	None	None	Medium
Z-1- G 10	16	\mathbf{None}	\mathbf{None}	\mathbf{None}	$_{ m None}$	None
12	15	Trace	Trace	None	None	None
13	16	None	None	None	None	None
14		Medium	Medium	None	None	None
16		Medium	Medium	None	None	Trace
10	1.1	MEGINI	medium	TAOHE	740116	Tiace

Lot Can No.	Vacuum Inches	Cans	Black Pa	tches on — Tops	Bottoms	Black in Contents
W-1-A 3	13	Trace	Trace	None	None	Bad
14	13	Medium	Medium	None	None	None
15	13	Trace	Trace	None	None	None
16	13	Bad	Bad	None	None	None
4	13	None	None	None	None	None
4	19	None	None	ионе	None	none
W-1-B 4	14	Bad	Bad	None	None	None
6	12	None	None	None	None	None
7	14	Trace	Trace	None	None	Bad
8	$\overline{12}$	Trace	Trace	· None	None	None
16	13	Bad	Bad	None	None	Bad
10	10	Dad	Dad	110116	110116	Dau
W-1-C 4	13	\mathbf{Medium}	Medium	None	None	None
13	13	Medium	Medium	None	None	None
14	15	Medium	\mathbf{M} edium	None	None	None
15	15	Medium	Medium	None	None	None
16	15	Medium	Medium	None	None	None
10	10	Medium	Medium	rone	None	none
W-1-D26	13	Trace	Trace	None	None	None
27	15	Bad	Bad	None	None	None
28	13	Trace	Trace	$\dot{\mathrm{N}}\mathrm{one}$	None	None
29	15	Trace	Trace	None	None	None
30	14	Medium	Medium	None	None	None
	14	Medium	Medium	rone	None	none
W-1-E 5	14	Medium	Medium	· None	None	None
6	14	Medium	Medium	None	None	None
7	13	Bad	Bad	None	None	None
8	12	Trace	Trace	None	None	Bad
9	$1\overline{4}$	Bad	Bad	None	None	None
3		Dau	Dau	110116	TVOILE	rvone
W-1-F 5	13	Medium	Medium	None.	None	None
7	14	Bad	Bad	None	None	None
8	15	Trace	Trace	None	None	None
9	14	None	None	None	None	None
13	15	Medium	Medium	None	None	None
, 19	10	Medium	Medium	rvoire	None	none
W-1-G24	15	Medium	$\dot{ ext{Medium}}$	None	None	None
26	15	Bad	Bad	None	\mathbf{None}	$_{ m None}$
27	15	Trace	Trace	None	None	None
28	14	Medium	Medium	None	None	None
29	13	Trace	Trace	None	None	None
	10	TIMOC	11400	110110	110110	110110
W-2-A 5	14	Very bad	Very bad	None	None	None
6	14	Medium	Medium	None	None	None
7	14	Very bad	Very bad	None	None	None
8	$1\overline{4}$	Very bad	Very bad	None	None	None
$1\overset{\circ}{2}$	$\overline{14}$	Very bad	Very bad	None	None	None
W-2-B 5	14	Medium	Medium -		\mathbf{None}	None
7	3	Bad	Bad	None	\mathbf{None}	\mathbf{None}
8	14	Bad	Bad	None	None	\mathbf{None}
9	15	None	None	None	None	None
10	$\overline{14}$	Medium	Medium	None	None	\mathbf{Bad}
10		2.20010111	2.2001411	2.0220	210110	

Lot Can No.	Vacuum Inches	Cans	— Black Pat Bodies	tches on- Tops	Bottoms	Black in Contents
		None	None	None	None	None
W-2-C 2	18					
	14	Very bad	Very bad	None	None	None
6	14	Medium	Medium	None	None	None
7	15	\mathbf{Medium}	\mathbf{Medium}	None	None	\mathbf{None}
8	13	\mathbf{N} one	\mathbf{None}	None	\mathbf{None}	None
W-2-D 5	14	Very bad	Very bad	None	None	None
6	$\overline{14}$	Bad	Bad	None	None	None
7	13	Trace	Trace	None	None	None
8	13	Bad	Bad	None	None	None
9	13	Medium	Medium	None	None	None
9	10	Mediani		None	None	None
W-2-E 5	14	Medium	Medium	None	None	None
. 6	13	Bad	Bad	$_{ m None}$	\mathbf{None}	Bad
7	13	Very bad	Very bad	None	None	Bad
9	12	Bad	Bad	None	None	Bad
13	$\overline{14}$	Medium	Medium	None	None	Bad
		1120010311	11100110111	110110	110110	Bad
W-2-F 5	14	\mathbf{Medium}	Medium	None	None	None
7	12	Medium	Medium	None	None	None
8	15	Bad	Bad	None	None	None
9	13	Bad	Bad	None	None	Bad
13	13	None	None	None	None	None
10	10	TVOILE	TVOILE	110116	None	None
W-2-G 5	14	Trace	Trace	None	None	Bad
6	15	Medium	Medium	None	None	None
7	13	Trace	Trace	None	None	None
9	3	None	None	None	None	None
13	$1\overset{\circ}{3}$	Medium	Medium	None	None	None
10	10	Medium	Medium	None	None	None
X-1-A 5	14	Bad	Bad	None	None	None
7	15	Medium	Medium	None	None	None
8	$\overline{14}$	Bad	Bad	None	None	Trace
9	10	\mathbf{Medium}	\mathbf{Medium}	None	None	Trace
$\ddot{3}$	13 -	Trace	Trace	None	None	Trace
0	10	Trace	Trace	110116	None	Trace
X-1-B 5	13	\mathbf{None}	None	None	None	None
6	13	Trace	Trace	None	None	None
7	13	Bad	Bad	None	None	Trace
8	$\overline{13}$	$\overline{\text{Medium}}$	Medium	None	None	None
9	13	Medium	Medium	None	None	None
J	10	Mcdium	Meanin	110110	TOHE	TVOIC
X-1-C 5	13	Bad	Bad	None	None	None
6	14	None	None	None	None	None
7	$\overline{14}$	Trace	Trace	None	None	Trace
8	13	Medium	Medium	None	None	None
12	13	Medium	Medium	None	None	None
T I D	4.4	NT.	NT	3.7	N T	NT.
X-1-D 3	14	None	None	None	$_{ m None}$	None
5	13	Medium	Medium	None	None	None
7	12	Medium	Medium	$_{ m None}$	\mathbf{None}	None
8	15	Medium	Medium	None	\mathbf{N} one	None
9	14	Medium	Medium	None	None	None

Lot Can No.	Vacuum Inches	Cans	— Black Pa Bodies	tches on — Tops	Bottoms	Black in Contents
X-1-E 5	13	Bad	Bad	None	None	None
6	$\frac{15}{15}$	Trace	Trace	None	None	Medium
7	13	Bad	Bad	None	None	
						None
8	13	Trace	Trace	None	None	None
9	13	Trace	Trace	\mathbf{None}	None	\mathbf{None}
X-1-F 4	13	Medium	Medium	None	None	None
5	13	Medium	Medium	None	None	None
6	13	Medium	Medium	None	None	None
7	13	Bad	Bad	. None	None	None
8	14	Medium	Medium	None	None	None
0	14	Medium	medium	none	None	None
X-1-G 5	13	None	None	None	None	None
6	14	None	None	$_{ m None}$	None	None
7	14	None	'None	None	None	None
8	$\overline{15}$	None	\mathbf{None}	None	None	None
. 9	13	Trace	Trace	None	None	None
J	10	Trace	Trace	110116	None	None
X-3-A 5	13	None	None	None	None	None
6	$\overline{13}$	Medium	Medium	None	None	None
$\ddot{7}$	13	Medium	Medium	None	None	None
8	9	None	None	None	None	None
				None		
12	13	None	\mathbf{None}	None	None	None
X-3-B 5	13	None	None	None	None	None
6	11	None	None	None	None	None
7	13	\mathbf{None}	None	None	None	None
8	$\overset{10}{2}$	Trace	Trace	None	None	None
13		Trace	Trace	None	None	None
10	10	11206	Trace	110116	TAOHE	TOHE
X-3-C 5	13	None	None	None	None	\mathbf{None}
. 6		None	None	None	None	None
7		None	None	None	None	None
8		Trace	Trace	None	None	\mathbf{Medium}
11	13	None	None	None	None	None
11	19	None	none	rone	None	None
X-3-D 2	13	Trace	Trace	None	None	\mathbf{None}
5	14	Trace	Trace	None	\mathbf{None}	None
6	13	\mathbf{Medium}	Medium	None	$_{ m None}$	\mathbf{None}
7	3	None	None	None	None	None
8		None	None	None	None	None
	_	2.0110				
X-3-E 5		None	None	None	None	None
6	12	None	$_{ m None}$	$_{ m None}$	None	None
7	11	Trace	Trace	None	None	None
8		None	None	None	None	\mathbf{None}
9		Trace	Trace	None	None	None
Var -	. 10	NT	NT-	INT.	NT	NT.
X-3-F 5		None	None	- None	None	None
ϵ		None	None	None	None	None
8		Trace	Trace	None	\mathbf{N} one	None
8		\mathbf{None}	None	None	$_{ m None}$	\cdot None
12	2 13	None	None	None	\mathbf{None}	None

					· · · · · · · · · · · · · · · · · · ·	
Lot Can	Vacuum Inches	Cans	—— Black Pa Bodies	tches on — Tops	Bottoms	Black in Contents
X-3-G 5	5	None	None	None	None	None
6	13	None	None	None	None	None
7	13	Medium	Medium	None	None	None
8	13	Trace	Trace	None	None	None
10	14	None	None	None	None	None
Y-1-A 5	13	None	None	None	None	None
6	13	None	None	None	None	None
$\ddot{7}$	13 ′	None	None	None	None	None
8	13	None	None	None	None	None
9	14	None	None	None	None	None
Y-1-B 5	13	None	None	None	None	None
6	15	None	None	None	None	None
7	14	Bad	Bad	None	None	None
8	14	None	None	None	None	None
9	14	None	\mathbf{None}	None	None	None
Y-1-C 1	14	None	None	None	None	None
2	14	None	None	None	None	None
5	12	None	None '	None	None	\mathbf{None}
6	$\overline{13}$	None	None	None	None	Trace
7	13	Trace	Trace	None	None	None
Y-1-D 5	14	None	None	None	None	None
6	13	None	None	None	None	None
8	13	Trace	Trace	None	None	None
9	13	Trace	Trace	None	None	None
13	13 13	None	None	None	None	None
Y-1-E 1	13	Medium	\mathbf{M} edium	None	None	\mathbf{None}
5	14	None	\mathbf{None}	\mathbf{None}	None	None
6	14	Trace	Trace	None	None	None
. 7	13	Trace	Trace	None	None	None
8	13 -	None	None	None	None	None
Y-1-F 1	13	Trace	Trace	None	None	None
5	12	None	None	None	None	Medium
7	12	Medium	Medium	None	None	None
. 8	12	None	None	None	None	None
12	13	Trace	Trace	None	None	None
Y-1-G 3	13	None	None	None	None	None
5	14	Trace	Trace	None	None	None
6	14	Trace	Trace	None	None	None
7	13	None	None	None	None	None
8	13	Trace	Trace	None	None	None
Y-4-A 5	14	None	None	None	None	None
6	13	Trace	Trace	None	None	None
7	$\frac{13}{12}$					
		None	None	None	None	None
8	$\frac{12}{12}$	None	None	None	None	None
9	13	None	None	None	None	None

Lot Can	Vacuum Inches	Cans	— Black Pa Bodies	atches on —	Bottoms	Black in Contents
Y-4-B 5	21	Bad	Bad	None	None	None
6	$\frac{21}{12}$	Bad	Bad	None	None	None
7	$\frac{12}{12}$	None	None	None	None	None
	$\frac{12}{13}$		None	None	None	
8		None				None
9	13	Trace	Trace	None	None	None
Y-4- C 5	14	None	None	None	None	Bad
6	14	Trace	Trace	$_{ m None}$	\mathbf{None}	Bad
7	13	Medium	Medium	$_{ m None}$	\mathbf{None}	Bad
8	14	Trace	Trace	None	None	Bad
12	15	None	None	None	None	Bad
Y-4-D 5	14	Trace	Trace	None	None	None
6	14	Medium	Medium	None	None	None
7	14	Trace	Trace	None	None	None
8	$1\overline{2}$	None	None	None	None	None
9	$\frac{12}{12}$	Trace	Trace	None	None	None
9	12	Trace	Trace	rone	rone	None
Y-4-E 5	12	Bad	Bad	None	None	\mathbf{None}
6	7	Trace	Trace	None	None	None
7	14	Bad	Bad	None	None	None
8	14	None	None	None	None	None
$1\overset{\circ}{2}$	11	Medium	Medium	None	None	None
12	11	Mediani	Medium	Trone	1,0116	None
Y-4-F 1	14	Bad	Bad	None	None	Bad
5	14	Medium	Medium	None	None	Bad
6	14	Medium	Medium	None	None	Bad
7	8	Bad	Bad	None	None	Bad
8	15	Bad	Bad	None	None	Bad
TT . G		3.5.11	3.5. 11	3.7	3.7	3.7
Y-4-G 5	15	\mathbf{Medium}	Medium	None	None	None
6	15	\mathbf{None}	None	\mathbf{None}	\mathbf{None}	\mathbf{None}
7	15	\mathbf{None}	None	$_{ m None}$	None	\mathbf{Medium}
8	15	\mathbf{None}	\mathbf{None}	\mathbf{None}	\mathbf{None}	None
9	12	\mathbf{Medium}	Medium	None	None	None
Z-1- A 5	14	None	None	None	None	None
6	14	Medium	Medium	None	None	None
7	$\hat{1}\hat{5}$	None	None	None	None	None
8	14	Trace	Trace	None	None	None
9	13	None	None	None	None	None
θ	10	TVOILE	TVOILE	Tione	TVOILE	None
Z-1-B 5	13	Medium	Medium	None	None	None
6	14	\mathbf{Medium}	\mathbf{Medium}	None	None	Medium
. 7	14	Trace	Trace	\mathbf{None}	None	\mathbf{Medium}
8	4	Medium	Medium	$_{ m None}$	None	\mathbf{Medium}
12	15	Trace	Trace	None	None	${f Medium}$.
Z-1- C 5	13	Trace	Trace -	None	None	None
6	13	Medium	Medium	None	None	None
7		None	None			
6	$\frac{15}{14}$	Medium	None Medium	None None	None None	None
8	14			None	None	None
9	3	None	None	None	None	None

Can Lot No.	Vacuum Inches	Cans	— Black Pat Bodies	ches on —— Tops	Bottoms	Black in Contents
Z-1-D 5	14	None	None	None	None	None
6	13	Medium	\mathbf{Medium}	None	\mathbf{None}	None
8	13	Trace	Trace	None	\mathbf{None}	None
9	12	\mathbf{Medium}	Medium	None	None	None
13	12	None	None	\mathbf{None}	None	None
Z-1-E 5	13	None	None	None	None	\mathbf{Medium}
6	16	None	None	None	None	None
9	13	Medium	Medium	None	None	None
10	13	None	None	None	None	None
13	14	None	None	None	None	None
Z-1-F 5	5	Trace	Trace	None	None	None
6	13	Bad	Bad	None	None	None
7	$\overline{13}$	Bad	Bad	None	None	None
8	14	Trace	Trace	None	None	None
14	14	Bad	Bad	None	None	None
Z -1-G 5	14	Medium	Medium	None	None	None
6	$\overline{15}$	None	None	None	None	None
7	$\overline{14}$	Very bad	Very bad	None	Bad	None
8	$\overline{14}$	Bad	Bad	None	Bad	None
9	15	None	None	None	None	None

INSPECTION DATA—MAINE CORN (Stored on Side)—Continued Fifth Washington Inspection, July 31, 1916

	~	~-		71. 1. 7.			
Lot	Jan No.	Vacuum Inches	Cans	— Black Pa Bodies	tches on Tops	Bottoms	Black in Contents
W-1-A	1	12	None	None	None	None	None
	2	14	Medium	Medium	None	None	None
W-1-B	1	13	Bad	Bad	None	None	None
	2	13	Medium	Medium	None	None	None
	3	15	None	None	None	None	None
W-1-C	2	15	Medium	Medium	None	None	None
	3	15	Bad	Bad	None	None	None
W-1-D	23	13	Bad	Bad	None	Bad	None
	24	4	Bad	Bad	None	Medium	None
	25	15	Medium	$\mathbf{M}\mathbf{e}\mathbf{d}\mathbf{i}\mathbf{u}\mathbf{m}$	None	None	None
W-1-E	1	12	Medium	Medium	None	None	None
	2	14	Bad	Bad	None	None	None
	4	14	Medium	Medium	None	None	None
W-1-F	1	12	Medium	Medium	None	None	None
	2	3	Trace	Trace	None	None	None
	4	14	Medium	Medium	None	None	None
W-1-G	22	12	Medium	Medium	None	None '	None
	23	14	Bad	Bad	None	None	None
W-2-A	1	15	Medium	Medium	None	None	None
	2	14	Bad	Bad	None	None	None
	3	15	Very Bad	Very bad	None	None	\underline{N} one
	4	14	Bad	Bad	None	None	Trace
W-2-B	1	14	Bad	Bad	Medium	None	None
	2	3	Medium	Trace	None	Medium	None
	3	$\frac{14}{15}$	Bad	Bad	None	None	None
	4	15	None	None	None	None	None
W-2-C	1	15	None	None	None	None	None
	3	14	Bad	Bad	None	None	$\underline{\text{Trace}}$
	4	14	Medium	Medium	None	None	Trace
W-2-D	1	14	Medium	Medium	None	None	None
	2	11	Bad	Bad	None	None	None
	3 4	$\frac{13}{14}$	Medium Bad	$egin{array}{c} \mathbf{Medium} \ \mathbf{Bad} \end{array}$	None None	None None	None
	_	14	Dad	Dad ,		None	None
W-2-E			Bad	$\operatorname{Bad}_{\cdot\cdot\cdot}$	None	None	None
	2		Medium	Medium	None	None	None
	3	14	Medium	Medium	None	None	None
W-2-F	1	11	None	None	None	None	Trace
	$\frac{2}{2}$		Medium	Medium	None	None	None
	3		Bad	Bad Bad	None None	None None	None None
	4	11	Bad	Bad	None	None	None

Lot C	an V	Jacuum Inches	Cans	— Black Pa Bodies	tches on — Tops	Bottoms	Black in Contents
W-2-G	1	15	None	None	None	None	Trace
W-2-a	$\hat{f 2}$	15	None	None	None	None	Trace
	3	14	None	None	None	None	None
	4	14	Medium	Medium	None	None	None
	4	14	Medium	Medium	110116	TOHE	None
X-1-A	1	12	None	None	None	None	None
	2	11	\mathbf{Medium}	Medium	$_{ m None}$	\mathbf{None}	None
	3	11	Bad	Bad	None	\mathbf{None}	None
	4	13	None	None	None	None	Bad
X-1-B	1	13	Bad	Bad	None	None	None
11 1 15	$\tilde{2}$	12	Medium	Medium	None	None	None
	$\overline{3}$	13	Bad	Bad	None	None	None
	4	$\frac{13}{14}$	Bad	None	None	None	None
	т	17	Dau	TONC	TVOIC	TVOIC	TOHE
X-1-C	1	14	None	None	None	None	None
	2	0	None	None	None	None .	None
	3	14	Medium	Medium	None	None	None
	4	14	Bad	Bad	None	None	None
X-1-D	1	14	\mathbf{Medium}	\mathbf{Medium}	\mathbf{None}	\mathbf{None}	\mathbf{None}
	2	14	Trace	Trace	None	None	\mathbf{None}
	4	13	Trace	Trace	None	None	\mathbf{None}
	6	14	Trace	Trace	None	None	None
X-1-E	1	14	Medium	Medium	None	None	None
2K-1-12	$\overset{1}{2}$	$\frac{11}{14}$	Trace	Trace	None	None	None
	$\frac{2}{3}$	14	Trace	Trace	None	None	None
	4	14. 14	Medium	Medium	None	None	Trace
	_						
X-1-F	1	12	Medium	Medium	\mathbf{None}	\mathbf{None}	\mathbf{None}
	2	12	Trace	Trace	\mathbf{None}	\mathbf{None}	\mathbf{None}
	3	12	Medium	Medium	None	None	None
X-1-G	1	14	Trace	Trace	None	None	None
A-1-0	$\overset{1}{2}$	14	Trace	Trace	None	None	None
	$\frac{2}{3}$.	13	Trace	Trace	None	None	None
	$\frac{3}{4}$	$\frac{13}{13}$	Medium	Medium	None	None	None
	4	10	Medium	Medium	None	None	None
X-3-A	1	13	None	None	None	None	None
	2	13	None	None	None	None	Trace
	$\bar{3}$	13	None	None	None	None	Trace
	$\overset{\circ}{4}$	$\vec{13}$	Trace	Trace	None	None	Trace
		_					
X-3-B	1	5	$\underline{\mathbf{N}}$ one	$\underline{\mathbf{None}}$	None	None	None
,	2	12	Trace	Trace	\mathbf{None}	\mathbf{None}	None
	3	13	None	None	\mathbf{None}	\mathbf{None}	None
	4	12	Medium	Medium	None	None	Medium
X-3-C	1	14	Trace	Trace	None	None	None
0 0	$\dot{\hat{2}}$	13	None	None	None	None	None
	$\frac{2}{3}$	13	None	None	None	None	None
	$\frac{3}{4}$	$\overset{13}{13}$	None	None	None	None	None
	1	10	TIOH	TIOHE	110110	110110	110110

INSPECTION DATA—MAINE CORN (Stored on Side)—Continued Fifth Washington Inspection, July 31, 1916—Continued

C	an Vo.	Vacuum		— Black Pa	tches on -		Black in
		Inches	Cans	Bodies	Tops	Bottoms '	Contents
X-3-D	1	15	None	None	None	\mathbf{N} one	None
	2	11	None	None	None	None	None
	3	12	None	None	None	\mathbf{None}	$\underline{\mathbf{B}}\mathbf{ad}$
	4	11	\mathbf{None}_{\cdot}	None	\mathbf{None}	None	Trace
X-3-E	1	13	Trace	Trace	None	None	None
	3	13	Trace	Trace	\mathbf{None}	\mathbf{None}	\mathbf{None}
	4	11	Trace	Trace	\mathbf{None}	\mathbf{None}	None
X-3-F	1	13	None.	None	None	\mathbf{None}	None
	2	12	None	\mathbf{None}	\mathbf{None}	\mathbf{None}	\mathbf{None}
	3	0	None	None	None	\mathbf{None}	Trace
	4	12	None	None	None	None	Trace
X-3-G	1	14	None	None	None	None	None
	2	13	Trace	Trace	None	None	None
	3	13	None	None	None	None	None
	4	14	None	None	None	None	None
Y-1-A	1	12	None	None	None	None	None
	2	8	None	None	None	None	None
	3	0	None	None	None	None	None
4	13	None	None	None	None	None	
Y-1-B	1	15	Medium	Medium	None	None	None
	2	13	None	None	None	None	None
	3	14	Trace	Trace	\mathbf{None}	None	None
	4	13	None	None	None	\mathbf{None}	Bad
Y-1-C	3	14	Trace	Trace	None	\cdot None	None
	4	15	Medium	Medium	None	\mathbf{None}	None
	8	11	Bad	Bad	None	None	None
Y-1-D	1	14	None	None	None	None	None
	2	15	None	None	None	None	Bad
	3	2	None	None	None	None	None
	4	12	None	None	None	None	None
Y-4-E	2	12	Trace	Trace	None	· None	None
	3	12	Medium	Medium	None	None	None
	4	15	None	None	None	None	None
Y-1-F	2	12	Medium	Medium	None	None	None
	3	14	Trace	Trace	None	None	Trace
	4	13	Trace	Trace	None	None	\mathbf{None}
Y-1-G	1	13	Trace	Trace	None	None	None
	$\hat{2}$	13	Medium	Medium	None	None	None
	$\overline{4}$	13.	Trace	Trace	None	None	None

- C	an V	acuum	<u> </u>	Black Pa	tches on	Detterne	Black in
		nches	Cans	Bodies	Tops	Bottoms	Contents
Y-4-A	1	11	None	None	None	None	None
	2	13	$\underline{\mathrm{Trace}}$	Trace	Trace	\mathbf{N} one	None
	3	12	Trace	\mathbf{None}	Trace	\mathbf{N} one	None
	4	12	\mathbf{None}	None	None	\mathbf{None}	None
Y-4-B	1	12	Bad	Bad	None	None	Trace
x 1 D	$\dot{\overline{2}}$	$\overline{15}$	None	None	None	None	None
	$\frac{2}{3}$	11	Bad	Bad	None	None	None
	$\frac{3}{4}$	$\frac{11}{15}$	\mathbf{Medium}	Medium	None	None	None
4	4	19	Medium	wearam	None	ионе	·
Y-4-C	1	15	Trace	Trace	None	None	None
	2	2	Medium	Medium	None	None	None
	3	3	Medium	Medium	None	Medium	None
	4	11	None	None	None	None	None
	•		110110	110110	210110		
Y-4-D	1	14	Medium	Medium	\mathbf{None}	None	None
	2	15	\mathbf{None}	None	None	None	None
	3	15	None	\mathbf{None}	None	None	None
	4	14	Medium	\mathbf{Medium}	None	None	\mathbf{None}
Y-4-E	1	14	Medium	Medium	None	None	None
1-4-E			None	None	None	None	None
	2	2					
	3	14	Trace	Trace	None	None	None
	4	15	Bad	Bad	\mathbf{N} one	None	None
Y-4-F	2	14	Medium	Medium	None	None	None
1 11	3	$\overline{14}$	Bad	Bad	None	None	None
	4	14	Medium	Medium	None	None	None
	4	14	Medium	Medium	110116	140116	тионе
Y-4-G	1	14	Trace	Trace	\mathbf{None}	\mathbf{None}	None
	2	15	Trace	Trace	None	None	Medium
	$\bar{3}$	14	None	None	None	None	None
	4	$\overline{15}$	Bad	Bad	Trace	None	None
		10	Dad	1544		110110	110110
Z-1-A	1	12	None	None	Trace	None	None
	2	10	None	None	None	None	\mathbf{None}
	3	12	None	None	None	None	None
	4	14	None	None	None	None	None
7 1 D	1	10	Тиоло	Trace	None	None	Bad
Z-1-B	1	$\frac{12}{15}$	Trace None	None	None	None	None
	2	15					
	3	15	Trace	Trace	None	None	None
	4	13	None	None	None	None	None
Z-1- C	1	13	None	None	None	None	None
	2	14	Bad	Bad	None	None	None
	3	$1\overline{4}$	Medium	\mathbf{Medium}	None	None	None
	4	$\overline{15}$	Medium	Medium	None	None	None
	-	10		1,1001um		_,,,,,,,	
Z-1-D	1	14	None	None	None	None	None
	2	13	None	None	None	None	None
	3	15	None	None	None	None	None
	$\overset{\circ}{4}$	$\overline{14}$	None	None	None	None	None
	-				-	-	_

APPENDIX H

INSPECTION DATA—MAINE CORN (Stored on Side)—Continued Fifth Washington Inspection, July 31, 1916—Continued

	an 7 No. 1 2 3	Vacuum Inches 15 13 15	Cans None None None None	— Black Pat Bodies None None None None	Ches on — Tops None None None None	None None None None None	Black in Contents None None Bad None
Z-1-F	1 2 3 4	14 14 15 15	None Bad Medium Medium	None Bad Medium Medium	None None None None	None None None None	None None None None
Z-1-G	1 2 3 4	0 14 15 14	Trace Trace None Bad	Trace Trace None Bad	None None None	None None None None	None None None None

APPENDIX H

INSPECTION DATA—CONDENSED MILK* First Washington Inspection, December 1, 1915

Two cans of each lot were inspected. All cans appeared absolutely new and bright. Most of the cans had no vacuum at all.

CONDENSED MILK—Continued Second Washington Inspection, February 1, 1916

Two cans of each lot were inspected. All cans appeared normal.

^{*}Condensed milk was not inspected at all Washington inspections.

INSPECTION DATA—CONDENSED MILK—Continued Third Washington Inspection, April 10, 1916

Lot W-1-A	Can Number 5	Vacuum Inches	Lot X-3-E	Can Number 5	Vacuum Inches
***************************************	6	7	11 0 L	$\cdot \cdot \cdot \cdot \cdot \cdot \cdot \cdot \cdot \cdot \cdot \cdot \cdot \cdot \cdot \cdot \cdot \cdot \cdot $	5
W-1-B	5	6	X-3-F	$$ $\overset{\circ}{5}$	ő
	6	6		6	5
W-1-C	5	81	X-3-G	5	3
	6	7		6	8
W-1-D	$\frac{5}{6}$	6 6	Y-1-A	5	0
W-1-E	5	7	37 4 D	6	0
W-1-F	$rac{6}{5}$	· 8	Y-1-B	5 6	$\frac{5}{1}$
,, = = ,,,,,,,,,,	6	6	Y-1-C	5	0
W-1-G	5	7	77 + D	6	0
	6	6	Y-1-D	5	8
W-2-A	5	1	Y-1-E	$\begin{array}{cc} 6 \\ . \ . \end{array}$	$egin{array}{c} 5 \ 1 \end{array}$
VV - λ-Γ1	5 6	0	1-1-12	5 6	0
W-2-B	5	0	Y-1-F	$\dots $ $\overset{0}{5}$	0
1, % B	$\overset{\circ}{6}$	í		6	7
W-2-C	5	0	Y-1-G	5	Ó
	6	0		6	Q
W-2-D	5	6			
	6	4.	Y-4-A	5	7
W-2-E	5	0	VAD	6	8
WOE	6	3	Y-4-B	$\frac{5}{c}$	0
W-2-F	• •	• •	Y-4-C	$6 \\ 5$	0 6
W-2-G	$\frac{\cdot \cdot}{5}$	7	1-1-0	6	5
νν-ω-α	6	6	Y-4-D	5	2
	o o	U		6	0
X-1-A	5	6	Y-4-E	5	0
	6	7		6	7
X-1-B	5	0	Y-4-F	5	0
17 . G	6	0	W. C	6	3
X-1-C	5	0	Y-4-G	5	8
X-1-D	$rac{6}{5}$	$rac{2}{6}$		6	1
	6	4	Z-1-A	5	1
X-1-E	5	7	7 1 D	6	1
V 1 E	6	8	Z-1-B	. 5	7
X-1-F	5 c	3	Z-1-C	$rac{6}{5}$	$egin{array}{c} 8 \ 4 \end{array}$
X-1-G	6 5	3 0	Z-1-C	6	3
21 0,	5 6	0	Z-1-D		9
	Ü	O		6	7
X-3-A	5	0	Z-1-E	. 5	0
	6	2		6	0
X-3-B	5	2	Z-1-F		4
N o C	6	0	71 C	$\frac{6}{5}$	0
X-3-C	5·	7	Z-1-G		0
N o D	6	3		6	0
X-3-D	5	5			
	6	. 4			

INSPECTION DATA—CONDENSED MILK—Continued Fourth Washington Inspection, June 12, 1916

					•
Lot W-1-A	Can Number	Vacuum Inches 1	Lot X-3-E	Can Number 7	Vacuum Inches 0
W-2-B	8 7 8	S 0 S	X-3-F	% 8	0 S S
W-1-C	° 7 8	0	X-3-G	^o 7	2 2
W-1-D	7	0 3	Y-1-A	7	
W-1-E	8 7 8	3 4	Y-1-B	8 7	S
W-1-F	8 8	S S	VIC	8 7	S S S S S S S
W-1-G	° 7 8	3 4	Y-1-C Y-1-D	8	3 S 2
W-2-A	7	S .	Y-1-E	8 7	1 S
W-2-B	8 * 7	5 S	Y-1-F	8 7 8	0 0 3
W-2-C	8 7 8	S S S S S S	Y-1-G	⁸	S S
W-2-D	7 8	3 0	Y-4-A	7	3
W-2-E	7			8	4
W-2-F	8 7	S S S	Y-4-B	7 8	S S
W-2-G	8 7	S 1	Y-4-C	7 8	$\frac{1}{0}$
	8	9	Y-4-D	7 8	S S
X-1-A	7 8	<u>1</u> 2	Y-4-E	7 8	0
X-1-B	7 8	0 S	Y-4-F	7 8	S S 0
X-1-C	7 8	S 0	Y-4-G	7 8	0
X-1-D	7 8	0 1	Z-1-A	7	S
X-1-E	7 8	0 3	Z-1-B	8 7	0
X-1-F	7 8	S S	7 1 C	8 7	3 0
X-1-G		9 S	Z-1-C	8	0
X-3-A		0	Z-1-E	8	3 S
X-3-B	8	S	Z-1-E	8	3 3 S S S O S
	8	s S		8	0
X-3-C	8	55555555	Z-1-G	7 8	0
X-3-D	7 8	S S			

S indicates overfilled.

INSPECTION DATA—CONDENSED MILK—Continued Fifth Washington Inspection, July 31, 1916

Lot Number Number Number Inches Lot Number Inches Lot Number Number Inches Vacuum Number Inches W-1-A 9 2 X-3-E 9 0 W-1-B 9 0 X-3-F 9 0 W-1-C 9 4 X-3-G 9 0 W-1-D 9 0 Y-1-A 9 0 W-1-E 9 0 Y-1-B 9 0 W-1-F 9 0 Y-1-C 9 0 W-2-G 9 0 Y-1-E 9 0 W-2-B 9 0 Y-1-F 9 0 W-2-B 9 0 Y-1-F 9 0 W-2-B 9 0 Y-1-F 9 0 W-2-B 9 0 Y-1-F 9 0 W-2-B 9 0 Y-4-A 9 1 W-2-F 9 0 Y-4-B 9 0
W-1-A 9 2 X-3-E 9 0 W-1-B 9 0 X-3-F 9 0 W-1-C 9 4 X-3-G 9 0 W-1-D 9 0 Y-1-A 9 0 W-1-E 9 0 Y-1-B 9 0 W-1-F 9 0 Y-1-B 9 0 W-1-G 9 0 Y-1-C 9 0 W-2-A 9 0 Y-1-E 9 0 W-2-B 9 0 Y-1-F 9 0 W-2-C 9 0 Y-1-G 9 0 W-2-D 9 0 Y-4-A 9 1 W-2-F 9 0 Y-4-A 9 1 W-2-F 9 0 Y-4-B 9 0 X-1-A 9 0 Y-4-C 9 0 X-1-B 9 0 Y-4-F 9 0 X-1-C 9 0 Y-4-G 9
W-1-B 9 0 X-3-F 9 0 W-1-C 9 4 X-3-G 9 0 W-1-D 9 0 Y-1-A 9 0 W-1-E 9 0 Y-1-B 9 0 W-1-F 9 0 Y-1-B 9 0 W-1-G 9 0 Y-1-C 9 0 W-2-A 9 0 Y-1-E 9 0 W-2-B 9 0 Y-1-F 9 0 W-2-C 9 0 Y-1-F 9 0 W-2-D 9 0 Y-4-A 9 1 W-2-F 9 0 Y-4-B 9 0 W-2-F 9 0 Y-4-C 9 0 X-1-A 9 0 Y-4-E 9 0 X-1-B 9 0 Y-4-F 9 0 X-1-C 9 0 Y-4-G 9 0 X-1-D 9 3 0 Y-4-G
W-1-C 9 4 X-3-G 9 0 W-1-D 9 0 Y-1-A 9 0 W-1-E 9 0 Y-1-B 9 0 W-1-F 9 0 Y-1-B 9 0 W-1-G 9 0 Y-1-C 9 0 W-2-A 9 0 Y-1-E 9 0 W-2-B 9 0 Y-1-F 9 0 W-2-C 9 0 Y-1-F 9 0 W-2-D 9 0 Y-4-A 9 1 W-2-F 9 0 Y-4-A 9 1 W-2-F 9 0 Y-4-B 9 0 W-2-G 9 0 Y-4-C 9 0 X-1-A 9 0 Y-4-E 9 0 X-1-B 9 0 Y-4-F 9 0 X-1-C 9 0 Y-4-G 9 0 X-1-D 9 3 9 0
W-1-D 9 0 Y-1-A 9 0 W-1-E 9 0 Y-1-B 9 0 W-1-F 9 0 Y-1-B 9 0 W-1-G 9 0 Y-1-D 9 0 W-2-A 9 0 Y-1-E 9 0 W-2-B 9 0 Y-1-F 9 0 W-2-D 9 0 W-2-E 9 0 Y-1-G 9 0 W-2-F 9 0 Y-1-G 9 0 W-2-F 9 0 Y-1-G 9 0 W-2-G 9 0 Y-1-G 9 0 W-2-G 9 0 Y-1-G 9 0 W-2-G 9 0 Y-1-G 9 0 W-2-G 9 0 Y-1-G 9 0 W-2-G 9 0 Y-1-G 9 0 W-2-G 9 0 Y-1-G 9 0 W-2-G 9 0 Y-1-G 9 0 W-2-G 9 0 Y-1-G 9 0 W-2-G 9 0 Y-1-G 9 0 W-2-G 9 0 Y-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 Y-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 0 W-1-G 9 W-1-G 9 0 W-1-G 9 0 W-1-G 9 W-1-G 9 W-1-G 9 W-1-G 9 W-1-G 9 W-1-G 9 W-1-G 9 W-1-G 9 W-1-G 9 W-1-G 9 W-1-G 9 W-1-G 9 W-1-G 9 W-1-G 9 W-1-G 9 W-1-G 9 W-1-G 9 W-1-G 9 W-1-G 9 W-1-G 9 W-1-G 9 W-1-G 9 W-1-G 9 W-1-G 9 W-1-G 9 W-1-G 9 W-1-G 9 W-1-G 9 W-1-G 9 W-1-G 9 W-1-G 9 W-1-G 9 W-1-G 9 W-1-G 9 W-1-G 9 W-1-G 9 W-1-G 9 W-1-G 9 W-1-G 9 W-1-G 9 W-1-G 9 W-1-G 9 W-1-G 9 W-1-G 9 W-1-G 9 W-1-G 9 W-1-G 9 W-1-G 9 W-1-G 9 W-1-G 9 W-1-G 9 W-1-G 9 W-1-G 9 W-1-G 9 W-1-G 9 W-1-G 9 W-1-G 9 W-1-G 9 W-1-G 9 W-1-G 9 W-1-G 9
W-1-E 9 0 Y-1-A 9 0 W-1-F 9 0 Y-1-B 9 0 W-1-G 9 0 Y-1-C 9 0 W-1-D 9 0 Y-1-D 9 0 W-2-A 9 0 Y-1-E 9 0 W-2-B 9 0 Y-1-F 9 0 W-2-C 9 0 Y-1-G 9 0 W-2-D 9 0 Y-4-A 9 1 W-2-F 9 0 Y-4-B 9 0 W-2-F 9 0 Y-4-C 9 0 W-2-G 9 0 Y-4-C 9 0 X-1-A 9 0 Y-4-E 9 0 X-1-B 9 0 Y-4-F 9 0 X-1-C 9 0 Y-4-G 9 0 X-1-D 9 3 9 0 0
W-1-F 9 0 Y-1-B 9 0 W-1-G 9 0 Y-1-C 9 0 W-2-A 9 0 Y-1-E 9 0 W-2-B 9 0 Y-1-F 9 0 W-2-C 9 0 Y-1-G 9 0 W-2-D 9 0 Y-4-A 9 1 W-2-F 9 0 Y-4-B 9 0 W-2-G 9 0 Y-4-C 9 0 X-1-A 9 0 Y-4-E 9 0 X-1-B 9 0 Y-4-F 9 0 X-1-D 9 3 3 9 0
W-1-G 9 0 Y-1-C 9 0 W-2-A 9 0 Y-1-E 9 0 W-2-B 9 0 Y-1-F 9 0 W-2-C 9 0 Y-1-G 9 0 W-2-D 9 0 Y-4-A 9 1 W-2-E 9 0 Y-4-B 9 0 W-2-F 9 0 Y-4-C 9 0 W-2-G 9 0 Y-4-C 9 0 X-1-A 9 0 Y-4-E 9 0 X-1-B 9 0 Y-4-F 9 0 X-1-D 9 3 3 9 0
W-1-G 9 0 Y-1-C 9 0 W-2-A 9 0 Y-1-E 9 0 W-2-B 9 0 Y-1-F 9 0 W-2-C 9 0 Y-1-G 9 0 W-2-D 9 0 Y-4-A 9 1 W-2-E 9 0 Y-4-B 9 0 W-2-F 9 0 Y-4-C 9 0 W-2-G 9 0 Y-4-C 9 0 X-1-A 9 0 Y-4-E 9 0 X-1-B 9 0 Y-4-F 9 0 X-1-D 9 3 3 9 0
W-2-A 9 0 Y-1-E 9 0 W-2-B 9 0 Y-1-F 9 0 W-2-C 9 0 Y-1-G 9 0 W-2-D 9 0 Y-4-A 9 1 W-2-E 9 0 Y-4-B 9 0 W-2-F 9 0 Y-4-C 9 0 W-2-G 9 0 Y-4-C 9 0 X-1-A 9 0 Y-4-E 9 0 X-1-B 9 0 Y-4-F 9 0 X-1-C 9 0 Y-4-G 9 0 X-1-D 9 3
W-2-B 9 0 Y-1-F 9 0 W-2-C 9 0 Y-1-G 9 0 W-2-D 9 0 Y-4-A 9 1 W-2-E 9 0 Y-4-B 9 0 W-2-F 9 0 Y-4-B 9 0 W-2-G 9 0 Y-4-C 9 0 X-1-A 9 0 Y-4-E 9 0 X-1-B 9 0 Y-4-F 9 0 X-1-C 9 0 Y-4-G 9 0 X-1-D 9 3
W-2-C 9 0 Y-1-G 9 0 W-2-D 9 0 Y-4-A 9 1 W-2-E 9 0 Y-4-B 9 0 W-2-F 9 0 Y-4-B 9 0 W-2-G 9 0 Y-4-C 9 0 X-1-A 9 0 Y-4-E 9 0 X-1-B 9 0 Y-4-F 9 0 X-1-C 9 0 Y-4-G 9 0 X-1-D 9 3 3 3 3
W-2-D 9 0 W-2-E 9 0 Y-4-A 9 1 W-2-F 9 0 Y-4-B 9 0 W-2-G 9 0 Y-4-C 9 0 Y-4-D 9 0 X-1-A 9 0 Y-4-E 9 0 X-1-B 9 0 Y-4-F 9 0 X-1-C 9 0 Y-4-G 9 0 X-1-D 9 3
W-2-E 9 0 Y-4-A 9 1 W-2-F 9 0 Y-4-B 9 0 W-2-G 9 0 Y-4-C 9 0 Y-4-D 9 0 Y-4-E 9 0 X-1-A 9 0 Y-4-E 9 0 X-1-B 9 0 Y-4-F 9 0 X-1-C 9 0 Y-4-G 9 0 X-1-D 9 3
$\begin{array}{cccccccccccccccccccccccccccccccccccc$
W-2-F 9 0 Y-4-B 9 0 W-2-G 9 0 Y-4-C 9 0 Y-4-D 9 0 Y-4-E 9 0 X-1-A 9 0 Y-4-E 9 0 X-1-B 9 0 Y-4-F 9 0 X-1-C 9 0 Y-4-G 9 0 X-1-D 9 3 3 3 3
W-2-G 9 0 Y-4-C 9 0 Y-4-D 9 0 X-1-A 9 0 Y-4-E 9 0 X-1-B 9 0 Y-4-F 9 0 X-1-C 9 0 Y-4-G 9 0 X-1-D 9 3
X-1-A 9 0 Y-4-D 9 0 X-1-B 9 7 Y-4-E 9 0 X-1-C 9 0 Y-4-F 9 0 X-1-D 9 3
X-1-B 9 9 9 Y-4-F 9 0 X-1-C 9 0 Y-4-G 9 0 X-1-D 9 3
X-1-B 9 9 9 Y-4-F 9 0 X-1-C 9 0 Y-4-G 9 0 X-1-D 9 3
X-1-D 9 3
X-1-D 9 3
X-1-E
X-1-F 9 0 Z-1-B 9 4
X-1-G 9 0 Z-1-C 9 0
Z-1-D 9 4
X-3-A
X-3-B 9 0 Z-1-F 9 0
X-3-C 9 0 Z-1-G 9 0
X-3-D 9 0

INSPECTION DATA—CONDENSED MILK—Continued Sixth Washington Inspection, September 18, 1916

		Vacuum		Can	Vacuum
Lot	Number	Inches	Lot	Number	Inches
W-1-F	10	0	W-1-G	10	:3
W-2-F	10	0	W-2-G	10	4
X-1-F	_ 0	1	22 2 0	1.0	()
X-3-F	10	1	X-3-G	10	1
Y-1-F	10	6	Y-1-G	10	Ü
Y-4-F	10	1.	~ ~ ~	10	в
Z-1-F	10	2	Z-1-G	10	()

INSPECTION DATA—EVAPORATED MILK First Washington Inspection, December 1, 1915

Lot W-1-A	Can Number 1	Vacuum Inches	Lot X-3-E	Can Number	Vacuum Inches 5
W-1-B	$ \begin{array}{c} 2 \\ 1 \end{array} $	5 5	X-3-F	2 1	6 6
W-1-C	? 1 2	5 5 5	X-3-G	? 1 2	5 6 მ
W-1-D	$\ldots \qquad \stackrel{\circ}{\stackrel{1}{1}}{}_{2}$	6 6	Y-1-A	1	າ ວັ
W-1-E	$\ldots \qquad \stackrel{\thicksim}{{{\scriptstyle 1}}{{\scriptstyle 2}}} \qquad \qquad$	6	Y-1-B	λ 1	5 6
W-1-F	$\frac{1}{2}$	6	Y-1-C	$\frac{1}{2}$	5 5
W-1-G	$\begin{array}{cc} \dots & 1 \\ 2 \end{array}$	· 6	Y-1-D	2 1	5 5
W-2-A	1	6	Y-1-E	1	6 5
W-2-B	$egin{array}{ccc} 2 \ 1 \ 2 \end{array}$	6 5	Y-1-F	$egin{array}{ccc} 2 \ 1 \ 2 \end{array}$	6 5
W-2-C	\ldots $\frac{z}{1}$	6 6 6	Y-1-G	$\begin{array}{ccc} z \\ 1 \\ 2 \end{array}$	წ 5 5
W-2-D	\ldots $\frac{\tilde{1}}{2}$	6 6	Y-4-A	1	5
W-2-E	$rac{1}{2}$	6 6	У-4-В	$\begin{array}{ccc} & 2 \\ 1 & \end{array}$	$rac{5}{4}$
W-2-F	$ \begin{array}{ccc} & 1 \\ 2 \end{array} $	6 6	Y-4-C	$\begin{array}{ccc} 2 \\ 1 \end{array}$	5 6
W-2-G	1 2	6 6	Y-4-D	$\begin{array}{ccc} & 2 \\ 1 & \end{array}$	5 5
X-1-A	\dots $\frac{1}{2}$	6	Y-4-E	2 2	5 წ
X-1-B	\dots $\stackrel{\circ}{\overset{\circ}{1}}$	մ 5 5	Y-4-F	$\frac{1}{2}$	6 6
X-1-C		5 5	Y-4-G	1	5 6
X-1-D	0 cdot	5 6	Z-1-A		1
X-1-E	$\frac{1}{2}$	5 5	Z-1-B	<u>1</u>	5 6
X-1-F X-1-G	$ \begin{array}{ccc} & 1 \\ & 2 \\ & 1 \end{array} $	2 5	Z-1-C	1	6 6
Λ-1-0	1 2	$\frac{5}{4}$	Z-1-D	2 1 2	գ 6 3
X-3-A	1	5 5	Z-1-E		5 3
X-3-B	$\begin{array}{ccc} \dots & 1 \\ 2 \end{array}$	6	Z-1-F		5 5
X-3-C	3	$\frac{6}{6}$	Z-1-G	. i 2	G 6
X-3-D	$\frac{1}{2}$	6 5			

INSPECTION DATA—EVAPORATED MILK—Continued Second Washington Inspection, February 1, 1916

Lot	Can Number	Vacuum Inches	Lot X-3-E	Can Number	Vacuum Inches
W-1-A	$rac{3}{4}$	$rac{4}{4}$	Λ-δ-E	3 4	6 5
W-1-B	3	5	X-3-F	3	6
W-1-D	1	5	24-0-1	4	6
W-1-C	3	5	X-3-G	3	77
VV 1 C	$\frac{3}{4}$	5	11 0 0	4.	6
W-1-D	3	5		7	
	4	5	Y-1-A	3	6
W-1-E	3	7		4	5
	4	6	Y-1-B		5
W-1-F	3	6		4	6
	4:	6	Y-1-C	3	5
W-1-G	3	5	37 4 75	4	6
	4	$\mathbf{\tilde{o}}$	Y-1-D:	5	5
W-2-A	3	5	Y-1-E	$\frac{4}{3}$	5 5
W-2-A	∂ '3-	ដ	Y-1-E	3 4	5 5
W-2-B	3	5	Y-1-F	3	5
(γ-λ-D	4	5	1-1-1	<i>Q</i> .	5
W-2-C	3	5	Y-1-G	3	5
	4	6		4	6
W-2-D	3	5			
	4	5	Y-4-A	3	3
W-2-E	3	6		4	5
711 2 T	4	6	Y-4-B	3	5
W-2-F	3	6	N . C	4	5
Wac	4	6 6	Y-4-C	3 4	5 5
W-2-G	$\frac{?}{4}$	6	Y-4-D	3	6
	·I	.,	1-1-10	$\frac{1}{4}$	5
X-1-A	3	5	Y-4-E	3	5
	4	õ		÷	5
X-1-B	3	5	Y-4-F	3	6
	4	5		4	5
X-1-C	3	5	Y-4-G	3	4
V 1 D	4	5		4	5
X-1-D	. 3 . 4	$\frac{5}{4}$	Z-1-A	3	2
X-1-E	3	3	Z-1-M	ə	5 5
71-12	4	ว์ กั	Z-1-B	5	5
X-1-F	. 3	5	212	4	5
	4	4	Z-1-C	$\overline{3}$	5
X-1-G	:)	5		4	5
	4	6	Ź-1-D		5
37.0.4			,	4.	6
X-3-A		$\tilde{6}$	Z-1-E		5
X-3-B	4 . 3	5 5	Z-1-F	3	5 6
77-0-D	. 3 4	5	Γ-1-1' ·····	s 4	5
X-3-C		6	Z-1-G		5
	4	5		4	5
X-3-D		4			
	4	· £			

INSPECTION DATA—EVAPORATED MILK—Continued Third Washington Inspection, April 10, 1916

Lot	Can Number	Vacuum Inches	Lot V 2 F	Can Number	Vacuum Inches
W-1-A	5 6	წ წ	X-3-E	. 5 0	ნ γ
W-1-B	6 6	6	X-3-F	. 5	6 6
W-1-C	5 C	ry ry	X-3-G	. 5	6 6
W-1-D	5 6	6 6	Y-1-A		
W-1-E	5	6		. 5 6 . 5	6 3
W-1-F	6 5	6 7	Y-1-B	6	12 2-3
W-1-G	6 5	7 4	Y-1-C	. 5 6	? ?
W-1-0	6	÷	Y-1-D	. 5	7 6
W-2-A	5	7	Y-1-E	. 5	7
	6	7		6	6
W-2-B	$\frac{5}{6}$	7	Y-1-F	. 5	5 6
W-2-C	5 6	6 7	Y-1-G	. 5	6
W-2-D	5	'n		· ·	•
	6	6	Y-4-A		6
W-2-E	5	6	TT CT	6	6
WOD	6	6	Y-4-B	. 5	6
W-2-F	5	6	37 4 C	6	6
W-2-G	წ 5	"? "Y	Y-4-C	. 5	6
W-ε-G	. 3 5	7	Y-4-D	. 5	$\frac{6}{6}$
	V	,	Y-4-D	. 6	6
X-1-A	. 5	ชื	Y-4-E	. 5	6
22 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	6	7	1 110	. 6	7
Х-1-В	. 5	6	Y-4-F	. 5	6
	b	ß		6	6
X-1-C	. 5	5	Y-4-G	. 5	6
X-1-D	6 . 5	5 6		6	6
	\mathbf{G}	6	Z-1-A	. 5	4
X-1-E	. 5	7		6	5
	ť.	G	Z-1-B	. 5	5
X-1-F	. 5	7		6	5
V 1 C	6	7	Z-1-C	. 5	6
X-1-G	. 6 6	٠ د	7-1-D	$\frac{6}{5}$	6
	C	*	Z-1-D	. 5	5
X-3-A	. 5	5	Z-1-E		$\frac{4}{4}$
, , , , , , , , , , , , , , , , , , , ,	6	6	Z-1-L	. 6	$\frac{4}{4}$
X-3-B		3	Z-1-F	. 5	5
	6	7		6	$\stackrel{\circ}{4}$
X-3-C		7	Z-1-G	. 5	4.
77 a 75	6.	?		6	5
X-3-D	. 5	6			
	ϵ	5			

INSPECTION DATA—EVAPORATED MILK—Continued Fourth Washington Inspection, June 12, 1916

Lot W-1-A	Can Number 1	Vacuum Inches 2	$\begin{array}{ccc} & & \text{Can} \\ \text{Lot} & & \text{Number} \\ \text{X-3-E} & & 1 \end{array}$	Vacuum Inches 5
W-1-B	$\frac{2}{1}$	3 5	X-3-F 1	5 5
W-1-C	$\begin{array}{c} 2 \\ 1 \\ 2 \end{array}$	5 6 6	X-3-G	6 5 5
W-1-D	$\frac{1}{2}$	$\frac{6}{6}$	Y-1-A 1	5
W-1-E	1	5	2 .	5
W-1-F	$\frac{2}{1}$	5 5	Y-1-B 1 2	$\frac{5}{4}$
W-1-G	$\begin{matrix} 2\\1\\2\end{matrix}$	5 6 6	Y-1-C 1 2 Y-1-D 1	5 4 4
W-2-A	1	5	Y-1-E 1	5 4
W-2-B	$egin{array}{c} 2 \ 1 \ 2 \end{array}$	$rac{4}{4}$	Y-1-F 1 2	$egin{array}{c} 4 \ 5 \ 5 \end{array}$
W-2-C	$\overset{\sim}{1}$. 5 6	Y-1-G	$rac{3}{4}$
W-2-D	1 2	6 5	Y-4-A 1	5
W-2-E	1	5	2	4
W-2-F	$\frac{2}{1}$	$\frac{3}{4}$	Y-4-B 1 2	$rac{4}{4}$
W-2-G	$egin{array}{c} 2 \ 1 \end{array}$	$\frac{5}{6}$	Y-4-C 1	$rac{4}{4}$
,, ,, ,,	2	5	Y-4-D 1	5 5
X-1-A	$\frac{1}{2}$	$rac{4}{4}$.	Y-4-E 1	$\frac{5}{4}$
Х-1-В	1	4	Y-4-F 1	5
X-1-C	$\frac{2}{1}$	$\frac{3}{4}$	Y-4-G 1	$\begin{array}{c} 6 \\ 4 \end{array}$
X-1-D	$\frac{2}{1}$	$\frac{5}{6}$	2	4
X-1-E	$\frac{2}{1}$	5 5	Z-1-A 1	$rac{5}{4}$
V 1 E	$ar{2}$ 1	5 5	Z-1-B 1 2	$\frac{4}{5}$
	2	5	Z-1-C 1	5
X-1-G	$\frac{1}{2}$	5 5	Z-1-D 1	5 5
X-3-A	$\frac{1}{2}$	$\begin{array}{c} 4 \\ 4 \end{array}$	Z-1-E 1 2	5 5 5
X-3-B	$\overset{\sim}{1}$	6 5	Z-1-F 1 2	4
X-3-C	1	5	Z-1-G 1	5 5
X-3-D	2 1 2	6 6 5	. 2	5

INSPECTION DATA—PEAS First Preliminary Inspection, July 9, 1915

	· · · · · · · · · · · · · · · · · · ·			
Lot	Rı	Rust or isty Patches on Cans	Lot	Rust or Rusty Patches on Cans
W-1-A		Bad	X-3-E	
,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Bad		Bad
W-1-B		Bad	X-3-F	TT.
,, 12		Bad		Bad
W-1-C		Bad	X-3-G	T
		Bad		Bad
W-1-D		Bad		
		Bad	Y-1-A	Bad
W-1-E		Bad		Bad
		Bad	Y-1-B	Trace
W-1-F		Bad		Bad
		Bad	Y-1-C	Bad
W-1-G		Trace		Bad
		Bad	Y-1-D	Trace
				Bad
W-2-A		Bad	Y-1-E	
***		Bad	TT	Bad
W-2-B		Bad	Y-1-F	
III a G		Bad	77 - 0	Bad
W-2-C .		Trace	Y-1-G	
W a D		Bad		Medium
W-2-D	• • • • • • • • • • • • • • • • • •	Bad	Y-4-A	D 1
W-2-E		Bad	Y-4-A	
vv-≈-E .		Bad Bad	Y-4-B	Bad Medium
W-2-F		Medium	1-4-B	Bad
VV ≈ 1 .		Bad	Y-4-C	- 4
W-2-G		Bad		Bad
		Bad	Y-4-D	Bad
		244		Bad
X-1-A		Bad	Y-4-E	Trace
		Bad		Bad
X-1-B		Bad	Y-4-F	Bad
		Bad		Bad
X-1-C		Bad	Y-4-G	
37 d D		Bad		Medium
X-1-D		Bad	77 -1 - 1	T .
X-1-E		Bad	Z-1-A	
A-1-E		Bad	Z-1-B	Bad
X-1-F		Bad Medium	Z-1-Б	Bad Bad
21-1-1	• • • • • • • • • • • • • • • • • • • •	Bad	Z-1-C	Dod
X-1-G		Rad	2-1-0	Bad
24 J. G		Bad	Z-1-D	
		Dad		Bad
X-3-A		Bad	Z-1-E	Bad
		Bad		Bad
Х-3-В		Bad	Z-1-F	Bad
		Bad		Bad
X-3-C		Bad	Z-1-G	
		Bad		Bad
X-3-D				
		Bad		

INSPECTION DATA—PEAS—Continued Second Preliminary Inspection, August 11, 1915

Lot W-1-A	Ru	Rust or sty Patches on Cans Bad	Lot X-3-D	Rust or Rusty Patches on Cans Medium
W-1-B		Bad Medium	Х-3-Е	Bad Bad
W-1-C		Bad	X-3-F	Medium Medium
W-1-D		Medium	X-3-G	Medium
W-1-E		Medium Bad	Y-1-A	Trace Medium
W-1-F		Medium Medium	Y-1-B	Medium
W-1-G		Bad	Y-1-C	Trace
W-2-A		Bad	Y-1-D	Medium Medium
W-2-B		Medium	Y-1-E	Medium Medium
W-2-C		Bad Medium	Y-1-F	Medium Bad
W-2-D		Bad Medium	Y-1-G	Medium Medium
W-2-E		Bad Medium Bad	Y-4-A	Bad Bad
W-2-F		Medium Medium	Y-4-B	Medium Medium
W-2-G		Medium Bad	Y-4-C	Medium
X-1-A .		Medium	Y-4-D	None
X-1-B .		Bad Medium	Y-4-E	Medium Medium
X-1-C .		Bad Medium	Y-4-F	Trace Medium
X-1-D		Bad Bad	Y-4-G	Trace Trace
X-1-E .		Bad Medium Bad	Z-1-A	None Trace
X-1-F .		Medium Medium	Z-1-B	None Medium
X-1-G		Trace Medium	Z-1-C	
X-3-A .		Medium	Z-1-D	None Trace
		Bad Medium	Z-1-E	
		Medium	Z-1-F	Trace None
		Medium	Z-1-G	None

INSPECTION DATA—PEAS—Continued First Washington Inspection, December 1, 1915

Can Lot Number	Vacuum Inches	Rust or Rusty Patches on Cans	Can Lot Number	Vacuum Inches	Rust or Rusty Patches on Cans
W-1-A 1	8	Bad	W-2-A \dots 1	8	Bad
2	7	Bad	2	8	Bad
3	8	Bad	3	7	Bad
4	8	Bad	4	8	Trace
$\hat{\bar{5}}$	9	Bad	5	8	Bad
6	8	Bad	6	8	Bad
U	0	Dau	U	o	рац
W-1-B 1	10	Bad	W-2-B 1	8	Trace
2	9	Bad	2	9	Medium
3	9	Bad	3	8	Medium
4	10	Bad	4	7	Medium
5	10	Bad	5	8	Medium
6	10	Bad	6	8	Bad
U	10	Dad	Ü	O	Dad
W-1-C 1	9	Bad	W-2-C 1	8	Medium
2	10	Bad	2	9	Medium
3	10	Bad	3	8	Medium
4	10	Bad	4	7	${ m Medium}$
5	9 .	Bad	5	10	Medium
6	10	Bad	6	8	Medium
			,		
W-1-D 1	10	Bad	W-2-D \dots 1	7	Medium
2	10	Bad	2	8	Medium
3	11	Trace	3	8	Medium
4	9	Trace	4	8	Medium
5	8	Bad	5	7	Medium
6	9	Medium	6	8	Trace
W-1-E 1	9	Bad	W-2-E 1	9	Trace
2	9	Medium	2	8	Medium
3	-		$\frac{\kappa}{3}$		Medium
	8	Bad		8	
4	10	Medium	4	8	Medium
5	10	Medium	5	8	Medium
6	7	Medium	6	7	Trace
W-1-F 1	9	Medium	W-2-F 1	8	Medium
2	7	Trace	2	9	Bad
3	7	Very bad	. ~ 3	8	Bad
4	8	Medium	$\frac{3}{4}$	8	Medium
			_		Bad
5	8	None	5	8	
G	8	Trace	6	9	Bad
W-1-G 1	9	Bad	W-2-G 1	7	Trace
2	8	Bad	2	. 9	Medium
3	8	Trace	3	8	Medium
$\stackrel{\circ}{4}$	8	Trace	4	9	Medium
5	8	Medium	5	9	Trace
6	8	Medium	6	9	Medium
O	O	medium	· ·	ð	MICHINIII

INSPECTION DATA—PEAS—Continued First Washington Inspection, December 1, 1915—Continued

Can Lot Number	Vacuum Inches	Rust or Rusty Patches on Cans	Can Lot Number X-3-A 1	Vacuum Inches 10	Rust or Rusty Patches on Cans Bad
X-1-A 1	10	Very bad	Λ-δ-Α 1 ?	9	Medium
2	9	Very bad			
3	10	Bad	3	10	Bad
4	10	Bad	4	10	Medium
5	10	Trace	5	10	Bad
6	10	Medium	6	9	Medium
X-1-B 1	9	Medium	X-3-B 1	10	Trace
2	9	Medium	2	10	Trace
, 3	10	Medium	3	10	Trace
4	10	Medium	4	10	Trace
5	11	Medium	· 5	10	Trace
6	10	Medium	6	9	Trace
X-1-C 1	10	Trace	X-3-C 1	9	Medium
2	10	Trace	2	10	Trace
3	9	Trace	3	10	Trace
4	9	Trace	4	9	Trace
5	9	Trace	5	9	Medium
6	10	Trace	6	9	Trace
V	10	Tracc	O	9	Trace
X-1-D 1	10	Medium	X-3-D1	8	Medium
. 2	11	Medium	2 .	8	Trace
3	10	Medium	3	8	Trace
4	10	Medium	4	9	Trace
5	10	Medium	5	8	Trace
6	10	Trace	6	9	Medium
X-1-E 1	9	Medium	X-3-E 1	10	Trace
2	10	Medium	2	7	Trace
3	10	Medium	3	8	Trace
1	10	Medium	4	8	Medium
5	10	Medium	5	8	Medium
6	10	Medium	6	10	Medium
Ü	10	medium	O	10	Wicdiani
X-1-F 1	10	Medium	X-3-F1	10	Trace
2	10	Medium	2	11	Medium
3	9	Medium	3	11	Trace
4	10	Medium	. 4	11	Medium
5	9	Medium	5	10	Medium
6	9	Medium	6	10	Trace
X-1-G 1	9	Trace	X-3-G 1	11	Trace
2	10	Trace	2	10	Trace
3	9	Trace	3	11	Trace
4	10	Trace	4	10	Medium
5	9	Trace	5	10	Medium
6	. 9	Trace	6	10	Trace
U	. 0	Trace	U	10	TIACE

INSPECTION DATA—PEAS—Continued First Washington Inspection, December 1, 1915—Continued

		Rust or	_		Rust or
Can Lot Number	Vacuum Inches	Rusty Patches on Cans	Lot Number	Vacuum Inches	Rusty Patches on Cans
Y-1-A 1	10	Bad	Y-4-A 1	9	Very bad
2	11	Trace	2	10	Very bad
3	10	Bad	3	9	Very bad
4	8	Very bad	4	10	Bad
_	_	Very bad	± 5		
5 '	10	Very bad		10	Medium
6	10	Very bad	6	10	Medium
Y-1-B 1	10	Trace	Y-4-B 1	10	Very bad
2	10	Trace	2	9	Very bad
3	9	Bad	3	10	Bad
4	10	Bad	4	10	Bad
5	10	Very bad	5	. 10	Very bad
6	9	Bad	6	10	Very bad
37 4 67 4	0	TD 1	W. C. d.	1.0	√D.
Y-1-C 1	9	Bad	Y-4-C 1	10	Trace
2	9	Medium	2	11	Bad
3	9	Trace	3	11	Medium
4	9	Trace	4	11	Medium
5	10	Medium	5	10	Medium
6	10	None	6	11	Trace
TI I D		TD.	W. I.D.		TD 1
Y-1-D 1	10	Trace	Y-4-D 1	11	Bad
2	10	$\operatorname{\underline{M}edium}$	2	11	Bad
3	10	Trace	3	11	Bad
4	9	Medium	4	10	Trace
5	10	Medium	5	10	Medium
. 6	10	Medium	6	10	. Medium
Y-1-E 1	9	Trace	Y-4-E 1	10	Trace
2	9	Trace	2	10	None
$\frac{z}{3}$	9	Medium	3		
				10	Trace
4	9	Medium	4	10	Medium
5	9	Medium	5	11	Trace
6	11	Medium	. 6	11	Trace
Y-1-F 1	11	Trace	Y-4-F 1	10	Medium
2	10	Trace	2	10	Medium
3	11	Trace	3	10	Medium
4	9	Medium	4	10	Trace
5	10	Medium	$\overset{\star}{5}$	10	Medium
6	9	Trace	6	9	Trace
U	Э	Trace	O	Ð	Trace
Y-1-G 1	10	Trace	Y-4-G 1	10	Trace
2	10	Trace	2	10	Trace
3	10	Trace	3	10	None
4	10	Trace	4	10	Medium
5	$\overline{10}$	Medium	5	10	Trace
6	11	Trace	6	10	Trace
.,		11400	· ·	10	11400

INSPECTION DATA—PEAS—Continued First Washington Inspection, December 1, 1915—Continued

Lot Number Z-1-A 1 2 3 4 5 6	Vacuum Inches 10 10 10 10 10 11 11	Rust or Rusty Patches on Cans Trace Trace Medium Medium Trace Trace Trace	Lot Number Z-1-E 1 2 3 4 5 6	Vacuum Inches 11 10 10 10 10	Rust or Rusty Patches on Cans Trace Trace Trace Trace Trace Trace Trace
Z-1-B 1	11	Trace	Z-1-F 1	11	Trace
2	11	Medium	2	10	Trace
3	11	Trace	3	11	Trace
$\overline{4}$	11	Trace	1	10	Trace
5	11	Trace	· 5	11	Trace
6	11	Trace	6	11	Trace
Z-1-C 1	11	Medium	Z-1-G 1	11	Trace
2	9	Medium	2	10	Trace
3	11	Trace	3	11	Trace
$\frac{4}{5}$	11	Trace	4	10	None
	10	Trace	5	11	None
6	10	Trace	6	9	None
Z-1-D 1	11	Trace			
2	10	Trace			
3	10	Trace			
4	10	Medium			
5	10	Medium			
6	10	Trace			

INSPECTION DATA—PEAS—Continued Second Washington Inspection, February 1, 1916

Lot	Can Number	Vacuum Inches	Rust or Rusty Patches on Cans	Lot Number	Vacuum Inches	Rust or Rusty Patches on Cans
W-1-A		6	Very bad	$W-2-\Lambda \ldots 7$	7	Medium
	8	7	Very bad	8	7	Medium
	9	9	Very bad	9	6	Bad
	10	9	Bad	10	2	Medium
	11	8	Medium	11	8	Medium
	12	9	Medium	12	8	Bad .
W-1-B		9	Medium	W-2-B 7	8	Medium
	8	9	Bad	8	8	Bad
	9	10	Bad	9	7	Medium
	$\cdot 10$	8	Bad	10	8	Bad
	11	7	Medium	11	10	Medium
	12	10	Medium	12	8	Medium
W-1-C .	7	9	Very bad	W-2-C 7	8	Medium
	8	10	Trace	8	7	Bad
	9	10	Bad	9	8	Bad
	10	10	Bad	10	7	Medium
	11	7	Bad	11	8	Medium
	12	9	Bad	12	7	Medium
W-1-D	7	11	Bad	W-2-D ?	8	Medium
" 12	8	10	Trace	8	8	Bad
	9	9	Medium	9	7	Bad
	10	6	Medium	10	8	Bad
	11	9	Bad	11	9	Bad
	12	10	Medium	12	8	Bad
W-1-E		10	Trace	W -2- Γ 7	8	Medium
	8	10	Medium	8	7	Bad
	9	9	Medium	9	8	Bad
	10	9	${ m Medium}$	10	8	Bad
	11.	10	Medium	11	8	Bad
	12	8	Medium	12	8	Bad
W-1-F .	7	8	Medium	W-2-F 7	8	Medium
	8	8	Medium	8	8	Bad
	9	8	Trace	9	8	Bad
	10	8	Bad	10	8	Medium
	11	8	Bad	11	9	Medium
	12	8	Medium	12	10	Bad
W-1-G .	7	7	Madium	W-2-G 7	9	Medium
W-1-G.	8	8	Medium		_	
		8 8	Medium	8	8	Bad
	9		Medium	9	8	Very bad
	10	8	Medium	10	9	Medium
	11	8	Trace	11	9	Trace
	12	7	Medium	12	8	Medium

INSPECTION DATA—PEAS—Continued Second Washington Inspection, February 1, 1916—Continued

Lot Number X-1-A 7	Vacuum Inches 10	Rust or Rusty Patches on Cans Very bad	$\begin{array}{cc} & \text{Can} \\ \text{Lot} & \text{Number} \\ \text{X-3-A} \dots & 7 \end{array}$	Vacuum Inches 9	Rust or Rusty Patches on Cans Bad
8	10	Bad	8	9	Bad
9	10	Bad	9	10	Bad
10	10	Very bad	10	10	Medium
11	10	Medium	11	8	Bad
12	9	Medium	12	9	Bad
X-1-B 7	9	Very bad	X-3-B 7	8	Medium
8	10	Very bad	8	8	Bad
9	8	Bad	9	8	Medium
10	10	Trace	10	8	Bad
11	10	Bad	11	10	Bad
12	10	Medium	12	10	Bad
12	10	Medium	12	10	Dad
X-1-C 7	10	Very bad	X-3-C 7	8	Bad
8	10	Medium .	8	8	Bad
9	8	Medium	9	8	Bad
10	10	Bad	10	9	Medium
11	8	Medium	11	8	Bad
12	9	Medium	12	10	Medium
1.2	ð	Medium	12	10	Medium
X-1-D 7	10	Very bad	X-3-D 7	9	Bad
8	10	Bad	8	8	Medium
9	9	Bad	9	8	Medium
10	10	Medium	10	9	Bad
11	11	Medium	11	6	Bad
$\frac{11}{12}$	11	Bad		_	Bad
1%	11	Dau	12	8	Dau
X-1-E 7	11	Medium	X-3-E 7	8	Bad
8	11	${ m Medium}$	8	8	Bad
9	10	Medium	9	7	Very bad
10	9	Very bad	10	7	Trace
11	8	Very bad	11	8	Bad
12	11	Very bad	12	8	Medium
	11	very bad	12	0	Medium
X-1-F 7	10	Very bad	X-3-F 7	9	Bad
8	10	Bad	8	10	Medium
9	10	Very bad	9	9	Bad
	~ .				
10	10	Bad	10	11	· Medium
11	10	Medium	· 11	10	Medium
12	8	Trace	12	8	Bad
X-1-G 7	10	Trace	X-3-G 7	11	Bad
8	9	Trace	8	11	Trace
9	9	Medium	9	11	Medium
10	9	Medium	10	8	Medium
11	9	Bad		_	
			11	10	Medium
12	8	Medium	12	10	Medium

INSPECTION DATA—PEAS—Continued Second Washington Inspection, February 1, 1916—Continued

Lot Number Y-1-A 7 8 9 10 11 12	Vacuum Inches 10 10 8 9 9	Rust or Rusty Patches on Cans Bad Bad Medium Very bad Bad Bad	Lot Number Y-4-A 7 8 9 10 11 12	Vacuum Inches 11 8 8 10 10 9	Rust or Rusty Patches on Cans Bad Bad Medium Medium Very bad Very bad
Y-1-B 7	10	Medium	Y-4-B 7	11	Bad
8	8	Bad	8	8	Bad
9	10	Medium	9	10	Bad
10	11	Medium	10	10	Very bad
11	10	Medium	11	9	Bad
12	10	Trace	12	8	Very bad
Y-1-C 7 8 9 10 11 12	8 9 9 10 9	Bad Medium Bad Very bad Medium Bad	Y-4-C 7 8 9 10 11 12	10 10 10 10 10 9	Medium Bad Very bad Medium Very bad Medium
Y-1-D 7	9	Bad	Y-4-D? 8 9 10 11 12	10	Very bad
8	11	Bad		10	Bad
9	9	Medium		10	Bad
10	10	Medium		10	Very bad
11	9	Very bad		10	Bad
12	8	Bad		10	Bad
Y-1-E 7	10	Very bad	Y-4-E 7	10	Bad
8	9	Bad	8	8	Medium
9	8	Trace	9	10	Bad
10	9	Medium	10	10	Bad
11	10	Medium	11	10	Trace
12	8	Medium	12	10	Medium
Y-1-F 7 8 9 10 11 12	10 10 10 10 10 10	Bad Medium Medium Medium Bad Bad	Y-4-F 7 8 9 10 11 12	9 8 9 11 9	Medium Bad Trace Medium Trace Trace
Y-1-G 7	11	Medium	Y-4-G 7	9	Bad
8	11	Bad	8	10	Trace
9	11	Very bad	9	10	Medium
10	12	Medium	10	10	Trace
11	11	Medium	11	10	Medium
12	10	Medium	12	10	Bad

INSPECTION DATA—PEAS—Continued Second Washington Inspection, February 1, 1916—Continued

Lot Numb Z-1-A		Rust or Rusty Patches on Cans Trace Trace Medium Bad Bad Bad	Lot Number Z-1-E	Vacuum Inches 10 10 10 9 10 9	Rust or Rusty Patches on Cans Medium Medium Trace Trace Trace None
Z-1-B ?	10	Trace	Z-1-F 7	10	Bad
8	11	Trace	8	10	Bad
0	10	Bad	9	11	Medium
10	10	Medium	10	10	Medium
11	11	Trace	1.1	10	Medium
12	10	Trace	12	10	Medium
Z-1-C ?	11	Medium	Z-1-G ?	10	Medium
8	11	Medium	8	10	Medium
9	. 10	Bad	9	10	Trace
10	11	Medium	10	10	. Medium
11	9	Trace	11	10	Medium
12	10	Trace	12	11	Medium
Z-1-D γ	10	Medium			
8	10	Trace			
9	11	Medium			
10	11	Trace			
11	11	Medium			
12	10	Trace			

APPENDIX H

INSPECTION DATA—PEAS—Continued Third Washington Inspection, April 10, 1916

				·		
Lot	Can Number	Vacuum Inches	Rust or Rusty Patches on Cans	Can Lot Number	Vacuum Inches	Rust or Rusty Patches on Cans
W-1-A	13	7	Bad	W-2-A 13	8	Bad
	14	. 8	Very bad	14	8	Bad
	15	10	Bad	15	10	Very bad
	16	10	Very bad	16	9	Bad
	17	9	Bad	17	9	Bad
	18	8	Very bad	18	8	Bad
W-1-B		11	Very bad	W-2-B 13	8	Bad
•	14	8	Medium	14	8	Bad
	15	10	Very bad	15	10	Bad
	16	11	Very bad	16	8	Bad
	17	10	Bad	17	9	Medium
	18	. 10	Very bad	18	8	Bad
W-1-C		10	Medium	W-2-C 13	8	Bad
	14	11	Medium	14	8	Bad
	15	10	Medium	15	9	Bad
	16	10	Medium	16	7	Very bad
	17	10	Medium	17	9	Bad
	18	10	Medium	18	9 (Bad
W-1-D	13	11	Trace	W-2-D 13	9	Medium
	14	11	Bad	14	9	Bad
	15	10	Very bad	15	9	Very bad
	16	11	Bad	16	8	Very bad
	17	11	Bad	17	10	Very bad
	18	11	Medium	18	10	Bad
W-1-E	13	10	Very bad	W-2-E 13	8	Very bad
	14	10	Baď	14	8	Bad
	15	10	Bad	15	9	Medium
	16	10	Medium	16	8	Bad
	17	10	Medium	17	9	Very bad
	18	6	Medium	18	8	Bad
W-1-F	13	10	Medium	W-2-F 13	9	Bad
	14	10	Medium	14	9	Bad
	15	10	Medium	15	9	Bad
	16	10	Bad	16	9	Medium
	17	9	Medium	17	9	Bad
	18	8	Medium	18	8	Bad
W-1-G	13	11	Medium	W-2-G 13	10	Bad
	14	9	Medium	14	10	Bad
	15	9	Bad	$\overline{15}$	8	Medium
	16	9	Trace	16	9	Medium
	17	9	Medium	17	9	Medium
	18	9	Medium	18	7	Bad

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INSPECTION DATA—PEAS—Continued Third Washington Inspection, April 10, 1916—Continued

		1			
Can	Vacuum	Rusty Patches	Can	Vacuum	Rusty Patches
Lot Number	Inches	Rusty Patches on Cans	Lot Number	Inches	Rusty Patches on Cans
X-1-A 13	10	Bad	X-3-A13	8	Bad
14	11	Medium	14	9	Bad
$\overline{15}$	10	Bad	15	10	Bad
16	10	Bad	16	9	Bad
17	10	Bad	17	5	Bad
18	11	Bad	18	9	Very bad
X-1-B 13	10	Trace	X-3-B 13	9	Bad
14	10	Very bad	14	10	Bad
15	10	Bad	15	10	Medium
16	10	Medium	16	9	Bad
17	10	Medium	17	9	Very bad
18	10	Bad	18	10	Medium
18	10	Dau	16	10	Medium
X-1-C 13	10	Very bad	X-3-C 13	9	Bad
1.1	6	Bad	14	10	Bad
15	11	Bad	15	9	Medium
16	10	Bad	16	10	Medium
17	11	Medium	17	10	Medium
18	10	Bad	18	9	Medium
10	10	Dad	10	ð	Mediani
X-1-D 13	10	Bad	X-3-D 13	8	Bad
14	10	Bad	14	9	Bad
15	10	Bad	$\overset{11}{15}$	10	Very bad
		Medium			Very bad
16	10		16	7	
17	10	Medium	17	10	Medium
18	10	Bad	18	8	Medium
X-1-E 13	10	Medium	X-3-E 13	8,	Bad
14	10	Bad	14	9	Medium
15	10	Medium	15	8	Trace
16	8	Medium	$\overset{16}{16}$	10	Bad
		Bad		10	Bad Bad
17	10	20 00 0	17		
18	10	Medium	18	10	Bad
X-1-F 13	9	Medium	X-3-F 13	11	Medium
14	10	Medium	14	12	Very bad
15	10	Trace	15	11	Bad
16	10	Medium	16	11	Bad
17	9	Medium	17	11	Medium
18	10	Medium	18	$\frac{11}{10}$	Bad
18	10	Medium	18	10	Dad
X-1-G 13	8	Bad	X-3-G 13	12	Trace
14	8	Medium	14	11	Trace
1 5	8	Trace	15	12	Trace
$\tilde{16}$	9	Medium	$\overset{16}{16}$	11	Medium
17	9	Trace	17	$\frac{11}{12}$	Medium
18	10	Medium	18	11	Medium
10	10	MEGIUIII	10	7.7	Medium

INSPECTION DATA—PEAS—Continued Third Washington Inspection, April 10, 1916—Continued

					
Lot Number Y-1-A 13	Vacuum Inches 10	Rust or Rusty Patches on Cans Bad	Lot Number Y-4-A 13	Vacuum Inches 10	Rust or Rusty Patches on Cans Bad
14	10	Medium	14	10	Bad
15	11	Medium	15	10	Bad
16	11	Medium	16	10	Bad
17	10	Medium	17	9	Medium
18	10	Very bad	18	10	Bad
Y-1-B 13	10	Medium	Y-4-B 13	9	Bad
14	10	Medium	14	9	Bad
15	8	Bad	15	8	Bad
16	10	Bad	16	11	Medium
17	10	Bad	17	7	Bad
18	9	Medium	18	$\dot{9}$	Medium
Y-1-C 13	10	Medium	Y-4-C 13	10	Trace
14	10	Medium	14	12	Trace
15	9	Medium	15	11	Medium
16	8	Trace	16	11	None
17	8	Medium	17	10	Trace
18	10	Medium	18	11	Medium
Y-1-D 13	11	Medium	Y-4-D 13	10	Medium
. 14	10	Bad	14	10	Medium
15	11	Medium	15	9	Bad
16	9	Bad	16	7	Medium
17	11	Medium	17	10	Medium
18	11	Bad	18	11	Trace
Y-1-E 13	10	Medium	Y-4-E 13	, 9	Medium
14	10	Bad	14	11	Medium
15	10	Medium	$\frac{15}{15}$	11	Trace
16	10	Medium	$\overset{16}{16}$	10	Medium
17	10	Trace	17	11	Trace
18	11	Bad	18	10	Trace
	11	Dau ;		10	Trace
Y-1-F 13	10	Medium	Y-4-F 13	12	Trace
14	11	Trace	14	10	Medium
15	11	None	$\frac{15}{15}$	9	Bad
16	12	Medium	16	11	Bad
17	12	Medium	17	11	Medium
18	11	Medium	18	10	Trace
Y-1-G 13	11	Medium	Y-4-G 13	10	Trace
14	5	Medium	14	10	None
15	11	Trace	15	9	Medium
16	12	Medium	16	10	Bad
17	11	Bad	17	10	Trace
18	12	Trace	18	11	Trace

INSPECTION DATA—PEAS—Continued Third Washington Inspection, April 10, 1916—Continued

Z-1-A.	Can Number 13 14 15 16 17	Vacuum Inches 10 11 10 10 11	Rust or Rusty Patches on Cans None Trace Trace Trace Trace Trace None	Lot Number Z-1-E 13 14 15 16 17 18	Vacuum Inches 9 10 10 9 10 10	Rust or Rusty Patches on Cans None Medium Trace Trace None Trace
Z-1-B .	13	10	Trace	Z-1-F 13	10	Medium
	14	11	Trace	14	10	Medium
	15	11	Trace	15	10	None
	16	11	Trace	16	9	Trace
	17	10	Medium	17	10	Trace
	18	11	Trace	18	10	Trace
Z-1-C.	13	10	Trace	Z-1-G 13	. 10	None
	14	11	None	14	10	Trace
	15	11	None	15	10	Trace
	16	10	Medium	16	10	Trace
	17	11	None	17	10	Trace
	18	10	Trace	18	11	None
Z-1-D .	13 14 15 16 17 18	10 11 10 11 11 11	Trace Trace Trace None Trace Medium			

INSPECTION DATA—PEAS—Continued Fourth Washington Inspection, June 12, 1916

Lot Number W-1-A 19 20 21	Vacuum Inches 8 8	Rust or Rusty Patches on Cans Very bad Very bad Very bad	Lot Number W-2-A 19 20 21	Vacuum Inches 7 7 9	Rust or Rusty Patches on Cans Bad Very bad Bad
22 23 24	7 8 8	None Very bad Bad	22 23 24	8 8 8	Bad Very bad Very bad
W-1-B 19 20 21 22 23 24	10 10 10 10 10 10	Bad Bad Bad Bad Bad Bad	W-2-B 19 20 21 22 23 24	8 8 7 9 10 9	Bad Very bad Medium Bad Bad Very bad
W-1-C 19 20 21 22 23 24	9 8 9 10 10	Medium Medium Very bad Bad Bad Medium	W-2-C 19 20 21 22 23 24	8 9 9 8 7 8	Bad Medium Bad Very bad Medium Bad
W-1-D 19 20 21 22 23 24	9 10 10 10 10 10	Bad Bad Bad Medium Bad Very bad	W-2-D 19 20 21 22 23 24	9 8 8 9 9	Very bad Medium Bad Very bad Very bad Bad
W-1-E 19 20 21 22 23 24	9 9 9 10 10 9	Bad Very bad Bad Medium Medium Medium	W-2-E 19 20 21 22 23 24	8 9 8 8 8	Bad Bad Bad Bad Medium Bad
W-1-F 19 20 21 22 23 24	7 8 7 7 8 8	Very bad Bad None Medium Bad Bad	W-2-F 19 20 21 22 23 23 24	8 8 8 8 9	Very bad Very bad Bad Bad Bad Very bad
W-1-G 19 20 21 22 23 24	9 8 8 8 8	Bad Medium Medium Bad Very bad None	W-2-G 19 20 21 22 23 24	10 7 9 9 9	Bad Bad Medium Bad Very bad Medium

INSPECTION DATA—PEAS—Continued Fourth Washington Inspection, June 12, 1916—Continued

Can Lot Number X-1-A 19	Vacuum Inches 11	Rust or Rusty Patches on Cans Bad	Can Lot Number X-3-A 19	Vacuum Inches 8	Rust or Rusty Patches on Cans Bad
20	10	Bad	20	9	Bad
$\overset{\sim}{21}$	10	Bad	$\overset{\sim}{21}$	10	Bad
22	10	Medium	22	10	Bad
23	9	Medium	23	9	Medium
24	9	Bad	24	7	Bad
X-1-B 19	10	Bad	X-3-B 19	9	Bad
20	9	Bad	20	9	Bad
21	10	Very bad	21	10	Medium
22	10	Medium	22	0	Medium
$\overset{\sim}{23}$	10	Medium	23	10	Bad
24	9	Medium	24	8	Bad
X-1-C 19	9	Bad	X-3-C 19	8	Medium
20	10	Bad	20	8	. Very bad
21	9	Bad	21	11	Bad
22	10	Very bad	22	9	Very bad
23	10	Bad	23	9	Bad
$\frac{23}{24}$	10		$\overset{\sim}{24}$	9	Medium
24	10	Very bad	<i>%</i> ±	9	Medium
X-1-D 19	10	Bad	X-3-I) 19	7	Bad
20	10	Medium	20	8	Medium
$\overset{\circ}{21}$	9	Medium	21	9	Bad
	-				
22	9	Bad	22	9	Medium
23	9	Very bad	23	8	Bad
24	10	Very bad	24	8	Bad
X-1-E 19	10	Medium	X-3-E		Medium
20	10	None .	20	9	Medium
21	10	Medium	21	10	Very bad
22	10	Bad	22	10	Bad
	10	Medium	$\overset{\sim}{23}$		
23				10	Very bad
24	9	Bad	24	10	Bad
X-1-F 19	9	Medium	X-3-F 19	11	None
20	9	Medium	20	10	Bad
$\frac{20}{21}$	9	Bad	$\overset{\sim}{21}$	9	Bad
	-			-	
22	10	Bad	22	8	Bad
23	9	Bad	23	10	Medium
24	10	Bad	24	10	Bad
X-1-G 19	8	Medium	X-3-G 19	10	Bad
20	11	Medium	20	10	Bad
$\overset{\sim}{21}$	10	Bad	$\overset{\sim}{21}$	10	Bad
$\frac{z_1}{22}$					
	10	Medium	22	10	Medium
23	9	Bad	23	10	Medium
24	9	Bad	24	11	Bad

APPENDIX H

INSPECTION DATA—PEAS—Continued Fourth Washington Inspection, June 12, 1916—Continued

Can Lot Number	Vacuum Inches	Rust or Rusty Patches on Cans	Can Lot Number	Vacuum Inches	Rust or Rusty Patches on Cans
Y-1-A 19	9	Bad	Y-4-A 19	4	Bad
20	8	Medium	20	10	Bad
21	10	Bad	21	4	Medium
$\overset{\sim}{22}$	9	Medium	22	8	Medium
23	9	Bad	23	10	Bad
24	9	Bad	$\frac{7}{24}$	11	Medium
×Ξ	9	Dad	N I		Mediani
Y-1-B 19	10	None	Y-4-B 19	10	Bad
20	9	Bad	20	8	Medium
21	10	' Medium	21	7	Bad
22	10	Bad	22	10	Medium
23	10	None	23	9	Bad
24	10	Medium	24	8	Bad
Y-1-C 19	9	Bad	Y-4-C 19	10	Bad
20	8	Medium	20	11	Bad
21	10	Medium	21	10	Bad
$\frac{1}{2}$	10	Bad	22	8	Medium
23	7	Medium	23	10	Medium
24	10	Bad	24	10	Bad
×1	10	Dad	70 I	10	Dad
Y-1-D 19	9	Medium	Y-4-D 19	10	Bad
20	10	Bad	20	10	Bad
21	10	Medium	21	10	Medium
22	9	Bad	22	10	Medium
23	10	Bad	23	10	Medium
24	9	Medium	24	10	Bad
Y-1-E 19	9	Medium	Y-4-E 19	8	Bad
20	10	Medium	20	10	Very bad
21	10	None	21	10	Bad
22	9	None	22	9	None
$\frac{\sim}{23}$	$\overset{\circ}{9}$	Bad	$\frac{23}{23}$	9	Medium
$\overset{\sim}{24}$	8	Medium	24	10	Medium
N I	O	Medium	~ 1	10	medium
Y-1-F 19	10 .	Bad	Y-4-F 19	10	Bad
20	.10	Bad	20	9	Bad
21	10	Bad	21	8	Bad
22	10	Bad	22	8	Medium
23	10	Bad	23	10	Medium
24	10	Bad	24	10	Medium
Y-1-G 19	10	Medium	Y-4-G 19	10	Medium
20	10	Medium	20	10	Bad
$\overset{\circ}{21}$	11	None	21	10	Medium
$\overset{\sim}{22}$	10	Medium	22	8	Medium
23	9	None	23	10	Medium
$\frac{23}{24}$	9	Medium	$\frac{23}{24}$	10	Bad
&±	θ	Medium	,ú ±	11	Dau

INSPECTION DATA—PEAS—Continued Fourth Washington Inspection, June 12, 1916—Continued

Lot	Can Number	Vacuum Inches	Rust or Rusty Patches on Cans	Can Lot Number	Vacuum Inches	Rust or Rusty Patches on Cans
Z-1-A.		10	Medium	Z -1- $E \dots 19$	10	Medium
	20	10	None	20	10	Medium
	21	6	Medium	21	10	None
	22	10	None	22	10	Medium
	23	10	Medium	. 23	10	Medium
	24	10	None	$2\pm$	9	Medium
Z-1-B	19	8	None	Z-1-F 19	10	Medium
	20	10	None	20	10	Medium
	21	10	None	21	10	None
	22	10	None	22	10	Medium
	23	10	None	23	10	Bad
	24	10	None	24	10	None
Z-1-C	. 19	10	None	Z-1-G 19	10	Medium
	20	10	None	20	10	None
	21	10	None	21	10	Medium
	22	10	None	22	10	None
	23	10	Medium	23	10	None
	24	9	Medium	24	10	Medium
Z-1-D	. 19	9	None			
	20	10	Bad			
	21	8	None			
	22	9	None			
	23	9	Medium			
	24	9	None			

INSPECTION DATA—ILLINOIS PUMPKIN First Washington Inspection, December 1, 1915

	Can Number	Vacuum Inches	Lot	Can Number	Vacuum Inches
W-1-A	21	19	X-3-E		18
TIV + T	22	10	V o E	24	18
W-1-B	$\frac{21}{2}$	18	X-3-F	. 22	7
Wilc	22	18	V 2 C	$\frac{24}{21}$	19
W-1-C	23	18	X-3-G	. 21	18
W + D	$\frac{24}{2}$	$\frac{19}{18}$		23	18
W-1-D	$\begin{array}{c} 23 \\ 24 \end{array}$	17 18	Y-1-A	. 21	10
W + E		18 17	Y-1-A	$\begin{array}{ccc} \cdot & z_1 \\ & 22 \end{array}$	18
W-1-E	$\begin{array}{c} 21 \\ 22 \end{array}$	19	Y-1-B		$\begin{array}{c} 17 \\ 17 \end{array}$
W-1-F	$\frac{22}{23}$	18	Y-1-B	$\frac{21}{22}$	$\frac{17}{4}$
VV-1-F	$\frac{23}{24}$	18	Y-1-C	0.0	16
W-1-G	$\frac{24}{13}$	17	1-1-0	$\frac{23}{23}$	13
W-1-0	14	17	Y-1-D	$\frac{23}{21}$	18
	11	1.		$\frac{1}{23}$	19
W-2-A	13	18	Y-1-E	0.1	19
11 22	$\frac{13}{14}$	17		$\frac{1}{22}$	17
W-2-B	13	7	Y-1-F	21	19
	17	6		22	18
W-2-C	$\overline{21}$	16	Y-1-G	22	17
	22	16		24	17
W-2-D	21	17			
	22	18	Y-4-A	21	18
W-2-E	21	17		24°	17
	22	16	Y-4-B	21	17
W-2-F	23	16	_4	24	18
	24	19	Y-4-C	22	19
W-2-G	22	19	**	23	19
	23	13	Y-4-D	22	18
**	0.4		V (12	23	4
X-1-A	21	19	Y-4-E	22	17
37 4 D	22	19	VIE	24	19
X-1-B	23	17	Y-4-F	21	18
37 d C	24	18	VAC	22	19
X-1-C	15	14	Y-4-G	$\begin{array}{ccc} & 20 \\ & 23 \end{array}$	18
VID	$\frac{16}{22}$	$\begin{array}{c} 16 \\ 17 \end{array}$		20	15
X-1-D	92	18	Z-1-A	22	18
X-1-E	22	18	2-1-11	$\frac{22}{24}$	18
A-1-E	$\frac{22}{23}$	18	Z-1-B	14	17
X-1-F	$\frac{21}{21}$	19	212	$\frac{1}{24}$	$\frac{17}{17}$
11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	22	19	Z-1-C	22	18
X-1-G		18		23	17
	22	19	Z-1-D		20
X-3-A		19	Z-1-E		20
	22	17	7 - 7	22	20
X-3-B		18	Z-1-F		15
W o C	22	16	7 1 0	$\frac{24}{22}$	19
X-3-C		$\frac{19}{19}$	Z-1-G		18
X-3-D	$\frac{24}{23}$	18		24	19
Λ-9-D	$\begin{array}{cc} 23 \\ 24 \end{array}$	$\begin{array}{c} 18 \\ 19 \end{array}$			
	νT	1.0			

INSPECTION DATA—ILLINOIS PUMPKIN—Continued Third Washington Inspection, April 10, 1916

Lot	Can Number	Vacuum Inches	Lot	Can Number	Vacuum Inches
W-1-A	17	18	X-3-E	17	17
	18	17	37.0.75	18	18
W-1-B	17	18	X-3-F	17	17
	18	21	77 o G	18	18
W-1-C	17	18	X-3-G	9	19
	18	17		18	19
W-1-D	17	19			4.76
	18	9	Y-1-A		17
W-1-E	17	18		14	18
	18	16	Y-1-B		17
W-1-F	17	9	•	18	17
	18	18	Y-1-C		18
W-1-G	17	18		18	8
	18	18	Y-1-D		9
•				18	18
W-2-A	17	18	Y-1-E		5
	18	18		18	16
W-2-B	18	17	Y-1-F	17	18
	19	15		18	18
W-2-C	17	13	Y-1-G	17	19
	18	17		18	19
W-2-D	17	5			
	18	19	Y-4-A	17	17
W-2-E	14	16		18	. 17
	17	18	Y-4-B	13	17
W-2-F	17	18		17	18
	18	17	Y-4-C	13	20
W-2-G	$\cdot 13$	12		17	20
	17	19	Y-4-D	13	8
				17	18
X-1-A	15	17	Y-4-E	17	18
	16	. 8		18	18
X-1-B	17	19	Y-4-F	13	15
	18	18		14	17
X-1-C	17	$\overline{15}$	Y-4-G	13	20
	18	6		17	18
X-1-D	13	16			
	17	17	Z-1-A	17	19
X-1-E	17	18		18	19
	18	18	Z-1-B	10	19
X-1-F	13	20		17	19
	17	17	Z-1-C	13	20
X-1-G	17	19	210	17	20
11 1 0 111111111	18	18	Z-1-D		18
	10	10	212	18	20
X-3-A	17	19	Z-1-E		4
12 O 12	18	$\frac{19}{19}$	2111	19	20
X-3-B		$\overset{10}{19}$	Z-1-F		20
	16	17	2 1 1 11111111	18	17
X-3-C	17	18	Z-1-G		20
21.00	18	19	210	18	$\overset{\sim}{19}$
X-3-D	17	$\frac{10}{4}$		20	
12 U 12	19	19		1	
	10	10		1	

INSPECTION DATA—ILLINOIS PUMPKIN—Continued Second Washington Inspection, February 1, 1916

	Number Can	Inches Vacuum	Lot	Can Number	Vacuum Inches
W-1-A	23	15	X-3-E		19
	24	12	(- P	23	5
W-1-B	23	17	X-3-F	18	19
	24	18		20	19
W-1-C	20	18	X-3-G	17	19
. * * * * * * * * * * * * * * * * * * *	22	. 18		22	19
W-1-D	$\frac{19}{21}$	18	3.7 1 A	10	
W + D	$\frac{21}{20}$	17	Y-1-A		15
W-1-E	$\frac{20}{23}$	17	Y-1-B	19	16
W/ 1 E	$\frac{20}{20}$	$\begin{array}{c} 16 \\ 18 \end{array}$	Ү-1-В	$\begin{array}{ccc} & 23 \\ 24 \end{array}$	18
W-1-F	$\frac{20}{21}$	$\frac{10}{19}$	Y-1-C	4.0	18 17
W-1-G	$\frac{15}{15}$	3	Y-1-C	$\begin{array}{ccc} & 15 \\ & 21 \end{array}$	3
W-1-G	16	16	Y-1-D	00	10
	10	10	Y-1-D	$\frac{24}{24}$	19
W-2-A	15	3	Y-1-E	$\frac{\sim 1}{20}$	19
VV & 11	16	17	1 1 10	23	19
W-2-B	15	14	Y-1-F	10	19
,, ,, ,, ,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,	20	15		20	19
W-2-C	19	12	Y-1-G	20	18
	24	16		21	18
W-2-D	23	16			
	24	19	Y-4-A	20	16
W-2-E	18	18		22	17
	21	17	Y-4-B		13
W-2-F	21	18	TT / C	20	18
III o C	22	18	Y-4-C	18	18
W-2-G	18	6	Y-4-D	$\frac{20}{20}$	18
	21	15	Y-4-D	$ \begin{array}{ccc} & 20 \\ & 21 \end{array} $	18 9
X-1-A	17	17	Y-4-E	90	18
71-1-11	18	19	Y-4-E	$\begin{array}{ccc} \dots & 20 \\ 21 \end{array}$	17
X-1-B	$\frac{10}{21}$	18	Y-4-F	10.0	18
11 1 2	22	18		20	15
X-1-C	13	8	Y-4-G	18	8
•	14	17		19	17
X-1-D	18	3			
	21	15	Z-1-A	20	18
X-1-E	20	18		21	20
** . **	24	17	Z-1-B	20	18
X-1-F		17	7.1.0	$\frac{21}{10}$	17
V 1 C	23	2	Z-1-C	18	19
X-1-G	$\frac{23}{24}$	19	Z-1-D	$ \begin{array}{c} 20 \\ 20 \end{array} $	13
	λ±	19	2-1-1/2	$\begin{array}{ccc} \dots & 20 \\ 21 \end{array}$	$\begin{array}{c} 19 \\ 18 \end{array}$
X-3-A	22	4	Z-1-E		. 19
	23	20	212	20	19
Х-3-В	. 23	$\tilde{19}$	Z-1-F		19
	24	1.0		21	20
X-3-C		4	Z-1-G		19
	21	17		20	20
X-3-D		19			
	22	6			

INSPECTION DATA—ILLINOIS PUMPKIN—Continued Fourth Washington Inspection, June 12, 1916

Lot W-1-A	Can Number 19	Vacuum Inches 16	Lot X-3-E	Can Number	Vacuum Inches 17
,	20	15	11013	20	20
W-1-B	19	17	X-3-F	. 21	17
	20	16		23	7
W-1-C	19	19	X-3-G	. 19	19
	21	18		20	19
W-1-D	20	18			
	24	18	Y-1-A	. 17	17
W-1-E	13	17	77 4 70	20	17
	19	18	Y-1-B	. 19	5
W-1-F	$\begin{array}{c} 19 \\ 22 \end{array}$	17 · 18	Y-1-C	$\frac{20}{20}$	$\begin{array}{c} 18 \\ 16 \end{array}$
W-1-G	19	$\frac{16}{15}$	Y-1-C	$\begin{array}{c} 24 \end{array}$	16 5
W-1-G	20	$\frac{15}{15}$	Y-1-D	10	$\frac{3}{19}$
	20	10	X-1-D	20	19
W-2-A	19	17	Y-1-E	$\frac{19}{19}$	18
.,	20	17		24	18
W-2-B	22	6	Y-1-F	. 23	17
	23	16		24	14
W-2-C	20	16	Y-1-G	. 19	18
	23	16		23	17
W-2-D	19	17	77	- 0	
W o D	20	5	Y-4-A	. 19	16
W-2-E	19	17	Y-4-B	23	19
W-2-F	$\begin{array}{c} 20 \\ 19 \end{array}$	$\begin{array}{c} 18 \\ 17 \end{array}$	Y-4-B	. 19	$\frac{16}{13}$
vv -&-1,	20	15	Y-4-C	. 19	$\frac{15}{16}$
W-2-G	19	16	1 1 0	21	$\frac{16}{16}$
11 10 0 1111111111	20	15	Y-4-D	. 18	17
				19	18
X-1-A	19	4	Y-4-E	. 19	9
	20	18		23	14
X-1-B	19	18	Y-4-F	. 15	16
XX - C	20	14	37.4.0	17	15
X-1-C	19	18	Y-4-G	. 21	16
V 1 D	20	18		22	17
X-1-D	$\frac{19}{20}$	$10 \\ 17$	Z-1-A	. 19	19
X-1-E	19	17	Z-1-A	22	19
21-12	$\frac{10}{21}$	18	Z-1-B	. 22	17
X-1-F	18	17		23	17
	20	17	Z-1-C	. 19	17
X-1-G	19	17		21	18
	20	18	Z-1-D		3
77.0.4			7.43	23	19
X-3-A .:	19	17	Z-1-E		19
VaD	20	18	7 1 13	$\frac{24}{10}$	18
X-3-B	$\frac{19}{20}$	18	Z-1-F		19 10
X-3-C	4	$\begin{array}{c} 17 \\ 19 \end{array}$	Z-1-G	$\frac{22}{21}$	19 1 9
41 0 O	22	19	<i>L</i> -1-0	$\frac{23}{23}$	20
X-3-D	20 21	19 18			

INSPECTION DATA—ILLINOIS PUMPKIN—Continued Fifth Washington Inspection, July 31, 1916

Lot W-1-A	Can Number	Vacuum Inches 19	Lot X-3-E	Can Number	Vacuum Inches 18
YY 1 11	$\frac{11}{12}$	1	11 0 11	12	16
W-1-B	11 12	16 19	X-3-F	. 1	18 19
W-1-C	9	18	X-3-G	. 2	19
	10	17		4	18
W-1-D	11	18	**		
MI - D	$\frac{12}{2}$	$\frac{19}{10}$	Y-1-A	. 9	17
W-1-E	7	$\frac{16}{16}$	Y-1-B	11	15
W-1-F	$\frac{10}{7}$	$16 \\ 15$	1-1-D	. 1 5	19 19
W-1-P	12	17	Y-1-C	. 3	18
W-1-G	5	$\tilde{15}$	2 1 0 11111111	4	20
	9	16	Y-1-D	. 1	19
				11	18
W-2-A	2	16	Y-1-E	. 9	19
Wan	$\frac{4}{4}$	19	VIE	11	15
W-2-B	$\frac{4}{12}$	$15 \\ 4$	Y-1-F	. 3	18 19
W-2-C	3	16	Y-1-G	. 2	20
νν » C	4	16	1 1 0	11	$\overset{\sim}{20}$
W-2-D	11	15			
	12	15	Y-4-A	. 4	4
W-2-E	3	17		12	19
W o E	7	17	Y-4-B	. 1	18
W-2-F	2	18	Y-4-C	2 . 3	19
W-2-G	$\frac{11}{4}$	$\begin{array}{c} 15 \\ 19 \end{array}$	1-±-0	. 3 4	$\frac{20}{18}$
₩-2-G	7	$\frac{13}{16}$	Y-4-D	. 1	18
	•	10	2 1 2 111111111	2	17
X-1-A	1	16	Y-4-E	. 9	17
	9	16		10	17
X-1-B	8	19	Y-4-F		17
V 1 C	11	19	V + C	12	17
X-1-C	$rac{4}{12}$	$\frac{15}{16}$	Y-4-G	. 2	17 18
X-1-D	5	15		J	10
	10	16	Z-1-A	. 9	18
X-1-É	2	18		11	6
	9	17	Z-1-B		19
X-1-F	11	18	7.1.0	12	19
V 1 C	$\frac{12}{2}$	18	Z-1-C	. 1	19
X-1-G	3 9	7 4	Z-1-D	5 . 5	$\frac{20}{20}$
	J	4	Z-I-D	. 7	20
X-3-A	3	19	Z-1-E	. 9	$\overset{\sim}{20}$
	11	18		10	19
X-3-B		19	Z-1-F		20
V o C	8	19	710	2	18
X-3-C	2 8	17	Z-1-G	. 3	19
X-3-D	8 8	$\frac{6}{17}$		4:	12
22 0 10	10	15			
		<u> </u>			

INSPECTION DATA—ILLINOIS PUMPKIN—Continued Sixth Washington Inspection, September 18, 1916

W-1-B	L ot W-1-A	Can Number 5	Vacuum Inches 16	Lot X-3-E		Can Number 4	Vacuum Inches 18
W-1-B 9 17 X-3-F 11 16 W-1-C 5 16 X-3-G 6 2 6 16 X-3-G 6 2 W-1-D 9 17 18 W-1-D 9 17 10 18 W-1-E 8 14 10 16 W-1-F 9 17 10 18 W-1-F 9 17 10 18 W-1-G 2 15 8 18 W-1-G 2 15 8 18 W-1-G 2 15 8 18 W-1-G 2 15 8 18 W-2-A 2 17 Y-1-E 6 15 W-2-A 2 17 Y-1-E 6 15 W-2-B 7 2 Y-1-F 8 15 W-2-B 7 15 Y-1-F 9 2 W-2-C 7 15 Y-1-F 9 2 W-2-D	W-1-A			A-5-E		_	
No. 10	W_1_B			X-3-F			
W-1-C	му-т-р			21-0-1			
6 16 7 18 W-1-D 9 17 10 18 Y-1-A 8 15 W-1-E 8 14 10 16 10 16 16 10 16 10 16 10 18 11 18 Y-1-C 7 16 10 18 18 18 18 18 18 18 18 18 18 18 18 18 18 18 18 18 18 18 18 18 18 18 18 18 18 18 18 18 18 18 18 18 18 18 18 18 18 18 18 18 18 18 18 18 18 18 18 19 17 18 18 18 19 17 18 18 19 17 18 18 19 17 18 18 15 18 <td< td=""><td>W-1-C</td><td></td><td></td><td>X-3-G</td><td></td><td></td><td></td></td<>	W-1-C			X-3-G			
W-1-D 9 17 W-1-E 8 14 10 16 W-1-E 9 2 Y-1-B 9 18 W-1-F 9 17 10 18 W-1-F 9 17 10 18 W-1-G 2 15 8 18 W-1-G 2 15 8 18 W-2-A 2 17 Y-1-E 6 15 W-2-A 2 17 Y-1-E 6 15 W-2-B 7 2 Y-1-F 8 15 W-2-C 7 15 Y-1-G 9 2 W-2-C 7 15 Y-1-G 9 2 W-2-D 4 16 10 16 W-2-E 11 16 Y-4-A 7 16 W-2-F 6 16 9 10 17 W-2-G 11 18 12 16 W-2-G 11 18 12 16 X-1-A	,, 10			1100			
10	W-1-D		17			·	
W-1-F 9 17 10 18 W-1-F 9 17 10 18 W-1-G 2 15 7 16 W-1-G 2 15 8 18 W-1-D 2 18 18 W-2-A 2 17 Y-1-E 6 15 W-2-B 7 2 Y-1-F 8 15 W-2-B 7 2 Y-1-F 8 15 W-2-C 7 15 Y-1-G 9 2 W-2-C 7 15 Y-1-G 9 2 W-2-D 4 16 10 16 W-2-E 11 16 11 18 W-2-F 6 16 9 10 W-2-F 6 16 9 10 W-2-G 11 18 12 16 W-2-G 11 18 12 16 X-1-A 2 19 Y-4-E 2 6 X-1-B 3		10	18	Y-1-A		8	15
W-1-F 9 17 10 18 W-1-G 2 15 8 18 10 16 Y-1-D 2 18 W-2-A 2 17 Y-1-E 6 15 W-2-A 2 17 Y-1-E 6 15 W-2-B 7 2 Y-1-F 8 15 W-2-B 8 4 9 17 W-2-C 7 15 Y-1-G 9 2 W-2-D 4 16 10 16 W-2-D 4 16 11 18 W-2-E 11 16 11 18 W-2-E 11 16 11 18 W-2-F 6 16 9 10 W-2-G 11 18 12 16 W-1-A 2 19 Y-4-E 2 6 X-1-A 2 19 Y-4-E 2 6 X-1-B 3 17 Y-4-F 1 17	W-1-E	8				10	16
M-1-G		9		Y-1-B		9	18
W-1-G 2 15 8 18 10 16 Y-1-D 2 18 W-2-A 2 17 Y-1-E 6 15 3 10 7 18 W-2-B 7 2 Y-1-F 8 15 W-2-C 7 15 Y-1-G 9 2 W-2-D 4 16 9 2 W-2-D 4 16 11 18 W-2-D 4 16 11 18 W-2-E 11 16 11 18 W-2-E 11 16 11 18 W-2-F 6 16 9 10 W-2-F 6 16 9 10 W-2-F 6 16 9 10 17 W-2-G 11 18 12 16 X-1-A 2 19 Y-4-E 2 6 X-1-B 3 17 Y-4-F 1 17 X-1-C 7	W-1-F	_					
10				Y-1-C			
W-2-A 2 17 Y-1-E 6 15 W-2-B 7 2 Y-1-F 8 15 W-2-B 7 15 Y-1-G 9 17 W-2-C 7 15 Y-1-G 9 2 W-2-D 4 16 9 10 16 W-2-D 4 16 11 18 10 16 W-2-D 4 16 11 18 10 16 W-2-E 11 16 11 18 11 18 W-2-E 11 16 9 10 10 17 Y-4-B 6 16 16 W-2-F 6 16 9 10 17 Y-4-C 10 17 17 10 17 17 17 10 17 17 12 16 16 17 17 18 18 12 16 5 17 17 18 18 18 18 18 18 18 18 18 18 <	W-1-G			77.4 70			
W-2-A 2 17 Y-1-E 6 15 W-2-B 7 2 Y-1-F 8 15 W-2-C 7 15 Y-1-G 9 2 W-2-C 7 15 Y-1-G 9 2 W-2-D 4 16 9 2 W-2-D 4 16 11 18 W-2-E 11 16 11 18 W-2-E 11 16 11 18 W-2-F 6 16 9 10 W-2-G 11 18 12 16 W-2-G 11 18 12 16 W-2-G 11 18 12 16 X-1-A 2 19 Y-4-E 2 6 X-1-B 3 19 Y-4-E 2 6 X-1-B 3 17 Y-4-F 1 17 X-1-C 7 16 Y-4-G 1 15 X-1-C 7 16 Y-4-G 1 <td></td> <td>10</td> <td>16</td> <td>Y-1-D</td> <td>• • • • • •</td> <td></td> <td></td>		10	16	Y-1-D	• • • • • •		
W-2-B	N. O. A	9	17	VIE			
W-2-B 7 2 Y-1-F 8 15 W-2-C 7 15 Y-1-G 9 2 W-2-D 4 16 10 16 W-2-D 4 16 10 16 W-2-E 11 16 11 18 W-2-E 11 16 11 18 W-2-F 6 16 9 10 W-2-F 6 16 9 10 W-2-G 11 18 12 16 W-2-G 11 18 12 16 W-1-A-D 5 17 9 18 X-1-A 2 19 Y-4-E 2 6 X-1-B 3 17 Y-4-F 1 17 X-1-C 7 16 Y-4-G 1 15 X-1-D 1 15 3 14 X-1-D 1 15 3 14 X-1-F 3 17 2 17 X-1-F 3	νν - <i>ω</i> - <i>Γ</i> 1			1-1-E	• • • • • •		
W-2-C	W-2-B			V-1-F			
W-2-C 7 15 Y-1-G 9 2 W-2-D 4 16 10 16 W-2-D 4 16 11 16 W-2-E 11 16 11 18 W-2-F 6 16 9 10 W-2-F 6 16 9 10 W-2-G 11 18 12 16 W-2-G 11 18 12 16 W-2-G 11 18 12 16 W-2-G 11 18 12 16 W-2-G 11 18 12 16 X-1-A 2 19 Y-4-D 5 17 9 18 Y-4-E 2 6 5 X-1-A 2 19 Y-4-F 1 17 X-1-B 3 17 Y-4-F 1 17 X-1-C 7 16 Y-4-G 1 15 X-1-D 1 15 3 14 X-1-D	γγ <i>-</i> ∞-Β			1-1-1			
No. 2-D	W-2-C			Y-1-G		-	
8 15 Y-4-A 7 16 W-2-E 11 16 11 18 W-2-F 6 16 9 10 W-2-G 10 17 Y-4-C 10 17 W-2-G 11 18 12 16 W-2-G 11 18 12 16 W-2-G 11 18 12 16 W-2-G 11 18 12 16 X-1-A 2 19 Y-4-D 5 17 9 18 X-1-A 2 19 Y-4-E 2 6 5 3 19 Y-4-E 2 6 5 3 19 Y-4-F 1 17 X-1-B 3 17 Y-4-F 1 17 X-1-C 7 16 Y-4-G 1 15 X-1-D 1 15 3 14 X-1-D 1 15 3 17 X-1-F 3 17	,, ,, ,		18				
W-2-E 11 16 11 18 W-2-F 6 16 9 10 W-2-G 10 17 Y-4-C 10 17 W-2-G 11 18 12 16 12 15 Y-4-D 5 17 9 18 X-1-A 2 19 Y-4-E 2 6 X-1-B 3 19 6 5 X-1-B 3 17 Y-4-F 1 17 X-1-C 7 16 Y-4-G 1 15 X-1-C 7 16 Y-4-G 1 15 X-1-D 1 15 3 14 X-1-D 1 15 3 14 X-1-E 5 15 8 17 X-1-F 3 17 2 17 X-1-F 3 10 17 1 18 X-1-G 1 7 3 10 1 18 18 18 18 18 </td <td>W-2-D</td> <td></td> <td>16</td> <td></td> <td></td> <td></td> <td></td>	W-2-D		16				
12		8	15	Y-4-A		7	16
W-2-F 6 16 16 9 10 10 17 Y-4-C 10 17 W-2-G 11 18 12 16 12 15 Y-4-D 5 17 X-1-A 2 19 Y-4-E 2 6 6 3 19	W-2-E		16			11	18
10				Y-4-B			
W-2-G 11 18 12 16 12 15 Y-4-D 5 17 X-1-A 2 19 Y-4-E 2 6 X-1-B 3 19 6 5 X-1-B 3 17 Y-4-F 1 17 X-1-C 7 16 Y-4-G 1 15 X-1-C 7 16 Y-4-G 1 15 X-1-D 1 15 3 14 X-1-D 1 15 3 14 X-1-D 1 15 8 17 X-1-E 5 15 8 17 X-1-E 3 17 2 17 X-1-F 3 17 2 17 X-1-G 1 7 3 10 X-1-G 1 7 3 10 X-1-G 1 18 2 19 X-3-A 5 18 Z-1-E 1 18 X-3-B 11 16	W-2-F			V 4 C		-	
12 15 Y-4-D 5 17 X-1-A 2 19 Y-4-E 2 6 X-1-B 3 19 6 5 X-1-B 3 17 Y-4-F 1 17 X-1-C 7 16 Y-4-G 1 15 X-1-C 7 16 Y-4-G 1 15 X-1-D 1 15 3 14 X-1-D 1 15 3 14 X-1-E 5 15 8 17 X-1-E 5 15 8 17 X-1-F 3 17 2 17 X-1-F 3 17 2 17 X-1-G 1 7 3 10 X-1-G 1 7 3 10 X-1-G 1 1 18 X-3-A 5 18 Z-1-E 1 18 X-3-B 11 16 Z-1-F 4 16 X-3-C 1 3 Z-1-G 6 16 X-3-D 5 18	W o C			Y-4-C	• • • • •		
X-1-A	W-2-G			VAD			
X-1-A	•	12	19	1-4-1)			
X-1-B	X-1-A	2	19	V-4-F.			
X-1-B	21 1 11			1 1 1 1			
X-1-C	X-1-B			Y-4-F		-	
X-1-D 1 15 9 14 Z-1-A 5 3 X-1-E 5 15 8 17 X-1-E 5 15 8 17 X-1-F 3 17 2 17 X-1-F 3 17 2 17 X-1-G 1 7 3 10 X-1-G 1 7 3 10 X-3-A 5 18 Z-1-E 1 18 X-3-B 11 16 Z-1-F 4 16 12 10 7 19 X-3-C 1 3 Z-1-G 6 16 5 13 8 3 X-3-D 5 18		4	17				
X-1-D	X-1-C		16	Y-4-G		1	15
9 14 Z-1-A 5 3 X-1-E 5 15 8 17 10 15 Z-1-B 1 17 X-1-F 3 17 2 17 X-1-G 1 7 3 10 X-1-G 1 7 3 10 10 12 Z-1-D 1 18 X-3-A 5 18 Z-1-E 1 18 X-3-B 11 16 Z-1-F 4 16 12 10 7 19 X-3-C 1 3 Z-1-G 6 16 5 13 8 3 X-3-D 5 18		8				3	14
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	X-1-D			.			
X-1-F	TT - 70			Z-1-A	• • • • • •		
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	X-1-E			7 1 D			
X-1-G 7 0 Z-1-C 2 10 10 1 7 3 10 10 12 Z-1-D 1 18 X-3-A 5 18 Z-1-E 1 18 X-3-B 11 16 Z-1-F 4 16 12 10 7 19 X-3-C 1 3 Z-1-G 6 16 5 13 8 3 X-3-D 5 18	V 1 E			Z-1-D	• • • • • •		
X-1-G	Λ-1-Γ			7-1-C			
10 12 Z-1-D 1 18 2 19 X-3-A 5 18 Z-1-E 1 18 12 3 2 18 X-3-B 11 16 Z-1-F 4 16 12 10 7 19 X-3-C 1 3 Z-1-G 6 16 5 13 8 3 X-3-D 5 18	X-1-G	•	-	2-1-0	• • • • • •		
X-3-A	21 1 0			Z-1-D			
X-3-A							
X-3-B	X-3-A	5	18	Z-1-E			
X-3-C		12	3			2	18
X-3-C	X-3-B			Z-1-F	• • • • • •		
5 13 8 3 X-3-D 5 18	37 o G						
X-3-D 5 18	X-3-C			Z-1-G	• • • • • •		
_	V 2 D					8	3
U ±	∆-ე-D						
		U	4				•

INSPECTION DATA-MICHIGAN PUMPKIN First Washington Inspection, December 1, 1915

Lot	Can Number	Vacuum Inches	Lot	Can Number	Vacuum Inches
W-1-A		9	X-3-E		12
W-1-B	$egin{array}{ccc} 2 & & & & & & & & & & & & & & & & & & $	$\begin{array}{c} 9 \\ 10 \end{array}$	X-3-F	2	12
νν-1-D	$\frac{1}{2}$	10	Λ-∂-Γ	$rac{1}{2}$	11
W-1-C	$\tilde{1}$	10	X-3-G	. 1	$\frac{12}{9}$
,, , , , , , , , , , , , , , , , , , , ,	2	10	11 0 G	. 1	., 11
W-1-D	. 1	10		,•	21
	2	8	Y-1-A	. 1	10
W-1-E	1	10	** . =	2	11
777 - 77	2	10	Y-1-B	. 1	11
W-1-F	$rac{1}{2}$	$\begin{array}{c} 10 \\ 4 \end{array}$	Y-1-C	2	11
W-1-G	$\overset{\boldsymbol{z}}{1}$	11	1-1-0	$\begin{array}{cc} \cdot & 1 \\ 2 \end{array}$	$\begin{array}{c} 11 \\ 12 \end{array}$
W-1-0	$\overset{1}{2}$	10	Y-1-D	-4	11
	,•	_ •		$\frac{1}{2}$	10
W-2-A	1	11	Y-1-E	. 1	10
	2	10		2	11
W-2-B	1	10	Y-1-F		10
W o C	2	8 9	Y-1-G	2	10
W-2-C	$rac{1}{2}$	$\frac{9}{10}$	1-1-G	$\begin{array}{cc} \cdot & 1 \\ 2 \end{array}$	10
W-2-D	$\overset{\sim}{1}$	10		κ	11
W ~ D	$\overset{-}{2}$	10	Y-4-A	. 1	12
W-2-E	1	10		2	11
	2	10	Y-4-B	. 1	10
W-2-F	1	7	37.4.6	2	10
III o C	2	8	Y-4-C		11
W-2-G	$rac{1}{2}$	$\begin{array}{c} 9 \\ 10 \end{array}$	Y-4-D	. 2	10
	N	10	1-±-D	. 1	$\begin{array}{c} 11 \\ 10 \end{array}$
X-1-A	1	10	Y-4-E		10
	2	7		2	10
X-1-B	1	11	Y-4-F	. 1	8
37 + C	2	10	· VIC	2	9
X-1-C	$rac{1}{2}$	10	Y-4-G	. 1	9
X-1-D	$\overset{\scriptscriptstyle{\sim}}{1}$	$\begin{array}{c} 10 \\ 11 \end{array}$		2	11
7X-1-D		' 11	Z-1-A	. 1	9
X-1-E	1	8		$\overline{2}$	10
	2	11	Z-1-B	. 1	11
X-1-F	1	10	7 1 0	2	12
V 1 C	2	10	Z-1-C	$\frac{1}{2}$	$\frac{12}{11}$
X-1-G	$\frac{1}{2}$	$\begin{array}{c} 11 \\ 12 \end{array}$	Z-1-D	$egin{array}{ccc} 2 \ 1 \end{array}$	$\begin{array}{c} 11 \\ 10 \end{array}$
	~	12	3 1 D	$\begin{array}{c} \cdot & 1 \\ 2 \end{array}$	9
X-3-A	1	7	Z-1-E	$\tilde{1}$	11
	2	10		2	10
X-3-B	1	9	Z-1-F		9
V 2 C	2	10	7 1 C	2	8
X-3-C	$rac{1}{2}$	$\begin{array}{c} 11 \\ 10 \end{array}$	Z-1-G	$egin{array}{ccc} . & 1 & & & \\ & 2 & & & \end{array}$	11
X-3-D	$\overset{\sim}{1}$	10		æ	9
0 20	$\overset{1}{2}$	12			

INSPECTION DATA—MICHIGAN PUMPKIN—Continued Second Washington Inspection, February 1, 1916

Lot W-1-A	Can Number 3	Vacuum Inches 9	Lot X-3-E	Can Number	Vacuum Inches 11
W-1-A	$\frac{3}{4}$	10	A-0-E	s 4	10
W-1-B	3	8	X-3-F	3	10
	4	9		4	$\overline{12}$
W-1-C	3	8	X-3-G	3	10
	4	9		4	10
W-1-D	3	9	5.7 - A	_	
337 4 To	$\frac{4}{3}$	11	Y-1-A	3	10
W-1-E	$\frac{3}{4}$	$\begin{array}{c} 10 \\ 10 \end{array}$	Ү-1-В	4 3	$\begin{array}{c} 10 \\ 10 \end{array}$
W-1-F	3	9	1-1-D	4	12
VV 1 1	$\overset{\circ}{4}$	8	Y-1-C	3	11
W-1-G	3	8		4	12
	4	10	Y-1-D	3	10
		0	** - T	4	11
W-2-A	3	9	Y-1-E	3	11
W-2-B	$rac{4}{3}$.	$\frac{10}{9}$	Y-1-F	4 3	9 8
W-2-B	$rac{3}{4}$	10	Y-1-F	3 4	9
W-2-C	3	9	Y-1-G	3	10
	4	7		4	8
W-2-D	3	11			
*** 0 70	4	10	Y-4-A	3	11
W-2-E	$\frac{3}{4}$	$\frac{10}{7}$	Y-4-B	3	12
W-2-F	3	10	1-4-D	s 4	$\begin{array}{c} 12 \\ 4 \end{array}$
γγ- <i>N</i> -1	$\frac{\delta}{4}$	8	Y-4-C	3	11
W-2-G	3	8		4	8
	4		Y-4-D	3	11
77 4 4	0		57 (7)	4	17
X-1-A	3	9	Y-4-E	3	14
Х-1-В	$\frac{4}{3}$	$\begin{array}{c} 11 \\ 10 \end{array}$	Y-4-F	4 3	10 11
м-1-р	$\frac{3}{4}$	8	± 11 ·····	$\frac{1}{4}$	10
X-1-C	3	9	Y-4-G	3	11
	4	8		4	12
X-1-D	3	9	77 at A		
V + D	$\frac{4}{2}$	$\frac{10}{11}$	Z-1-A	3	8
X-1-E	$\frac{3}{4}$	11 11	Z-1-B	$\frac{4}{3}$	12 11
X-1-F	3	11	215	4	13
11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	$\stackrel{\circ}{4}$	9	Z-1-C	3	14
X-1-G	3	13		4	14
	4	10	Z-1-D		12
X-3-A	9	10	Z-1-E	4	9
A-5-A	$\frac{3}{4}$	$\begin{array}{c} 12 \\ 11 \end{array}$	Z-1-E	$\begin{array}{ccc} \dots & 3 \\ 4 \end{array}$	13 13
X-3-B	3	$\frac{11}{12}$	Z-1-F	3	9
	4	13		4	14
X-3-C		10	Z-1-G		12
VoD	$\frac{4}{2}$	11		4	14
X-3-D	3 4	9			
	4	12			

INSPECTION DATA—MICHIGAN PUMPKIN—Continued Third Washington Inspection, April 10, 1916

Lot W-1-A	Can Number 5	Vacuum Inches 10	Lot X-3-E	Can Number . 5	Vacuum Inches 10
	6	10		6	10
W-1-B	5	9 .	X-3-F		12
337 d C	6	10	V o C	6	$\frac{12}{11}$
W-1-C	$\frac{5}{6}$	11 8	X-3-G	. 5	11 11
W-1-D	5	11		U	11.
,, , , , , , , , , , , , , , , , , , , ,	6	10	Y-1-A	. 5	11
W-1-E	5	10		6	11
**** ** ***	6	9	Y-1-B		10
W-1-F	$rac{5}{6}$	8 12	Y-1-C	6 . 5	$\begin{array}{c} 10 \\ 10 \end{array}$
W-1-G	5	10	Y-1-C	. 5 6	11
W-1-0	6	9	Y-1-D	Ę	9
	-	-		6	11
W-2-A	5	10	Y-1-E	. 5	11
MI O D	$\frac{6}{2}$	10	77 1 T2	$\frac{6}{5}$	10
W-2-B	$\frac{5}{6}$	$\begin{array}{c} 10 \\ 10 \end{array}$	Y-1-F	. 5	$\frac{11}{9}$
W-2-C	5	11	Y-1-G	. 5	10
	6	11		6	10
W-2-D	5	10			
MA D	$\underline{6}$	10	Y-4-A		9
W-2-E	$\frac{5}{6}$	11 11	Y-4-B	6 5	'8 9
W-2-F	5	10	Y-4-B	. <u> </u>	$\frac{3}{11}$
	$\overset{\circ}{6}$	7	Y-4-C	. 5	9
W-2-G	5	12		6	11
	6	9	Y-4-D	. 5	10
X-1-A	5	8	Y-4-E	6 5	$\begin{array}{c} 8 \\ 12 \end{array}$
X-1-A	6	$\overset{\circ}{10}$	1-4-15	. 5 6	11
Х-1-В	5	10	Y-4-F	-	$\frac{11}{12}$
	6	11		6	12
X-1-C	5	9	Y-4-G	. 5	11
X-1-D	6	11		6	10
Λ-1-D	$\frac{5}{6}$	11 8	Z-1-A	. 5	11
X-1-E	5	11	~ 2 2 2 111111111	. 6	$\frac{11}{12}$
	6	9	Z-1-B	. 5	11
X-1-F	5	11	710	$\frac{6}{2}$	10
V 1 C	$\frac{6}{5}$	13	Z-1-C	$\begin{array}{cc} \cdot & 5 \\ 6 \end{array}$	$\frac{12}{19}$
X-1-G	5 6	$\begin{array}{c} 12 \\ 10 \end{array}$	Z-1-D		$\begin{array}{c} 12 \\ 12 \end{array}$
	Ū	10		6	$\frac{12}{12}$
X-3-A	5	9	Z-1-E		12
TT o To	6	14	7 + D	6	12
X-3-B		11	Z-1-F	. 5 6	10
X-3-C	$\frac{6}{5}$	$\begin{array}{c} 12 \\ 10 \end{array}$	Z-1-G		$\frac{8}{12}$
	6	9		6	$\frac{12}{12}$
X-3-D	5	11			
	6	12			

INSPECTION DATA—MICHIGAN PUMPKIN—Continued Fourth Washington Inspection, June 12, 1916

Lot W-1-A	Can Number 7	Vacuum Inches 10	Lot X-3-E	Can Number	Vacuum Inches 9
	8	11		8	10
W-1-B	7	9	·X-3-F	7	10
	8	10	77.0.0	8	10
W-1-C	7	8)	X-3-G	7	9
W-1-D	8 7	8 9		8	10
W-1-D	8	10	Y-1-A	7	11
W-1-E	7	10	1-1-11	8	10
,, 12,	8	11	Ү-1-В ′	7	8
W-1-F	7	10		8	10
	8	10	Y-1-C	7	11
W-1-G	7	7	17 4 D	8	10
	8	10	Y-1-D	7 8	9
W-2-A	7	. 9	Y-1-E	7	$\begin{array}{c} 10 \\ 10 \end{array}$
VV - ω-1 L	8	. 9	1-1-12	8	9
W-2-B	7	9	Y-1-F	7	11
	8	8		8	11
W-2-C	7	9	Y-1-G	7	12
W-2-D	8 7	$\begin{smallmatrix} 9\\10\end{smallmatrix}$	•	8	10
W-2-D	8	11	Y-4-A	7	11
W-2-E	7 .	9	1 111	8	11
,, ,, = ,,,,,,,,,	8	9	Y-4-B	7	8
W-2-F	7	11		8	10
***	8	8	Y-4-C	7	10
W-2-G	7 8	11 10	Y-4-D	8 7	$\begin{array}{c} 11 \\ 10 \end{array}$
	O	10	1-4-D	8	7
X-1-A	7	10	Y-4-E	7	8
	8	7		8	11
X-1-B	7	8	Y-4-F	7	12
V 1 C	8 7	8 18	VAC	8	12
X-1-C	8	- 7	Y-4-G	7 8	$\frac{11}{9}$
X-1-D	7	9		O	J
	8	11	Z-1-A	7	11
X-1-E	7	7		8	11
77 4 D	8	8	Z-1-B	7	10
X-1-F	7 8	$\begin{array}{c} 10 \\ 9 \end{array}$	7 1 C	8 7	11 10
X-1-G	7	$\frac{9}{12}$	Z-1-C	7	$\frac{10}{12}$
71-0	8	10	Z-1-D		13
				8	10
X-3-A	7	11	Z-1-E		11
V o D	8	10	7 1 D	8	10
X-3-B	. 7	10 11	Z-1-F	7 8	$\begin{array}{c} 10 \\ 9 \end{array}$
X-3-C	7	8	Z-1-G		10
	8	$1\overline{2}$		8	9
X-3-D	7	11			
	8	10			

INSPECTION DATA—MICHIGAN PUMPKIN—Continued Fifth Washington Inspection, July 31, 1916

Lot	Can Number	Vacuum Inches	0	Ve
W-1-A	$\begin{array}{c} 9 \\ 10 \end{array}$	$\begin{smallmatrix} 9\\10\end{smallmatrix}$	$\begin{array}{ccc} & & \text{Can} \\ \text{Lot} & & \text{Number} \\ \text{X-3-E} & \dots & 9 \end{array}$	Vacuum Inches 9
W-1-B	9	8	A-5-E 9	9 11
	10	8	X-3-F 9	9
W-1-C	9	9	10	9
	10	9	X-3-G 9	9
W-1-D	9	10	10	10
517 4 T	10	10		
W-1-E	9	10	Y-1-A 9	10
W-1-F	$\frac{10}{9}$	10 8	10	11
νν-1-Γ	10	10	Y-1-B 9	10
W-1-G	9	10	V 1 C	10
W 1 G	10	7	Y-1-C 9 10	$\begin{array}{c} 11 \\ 12 \end{array}$
		•	Y-1-D 9	12
W-2-A	9	9	10	9
•	10	9	Y-1-E 9	9
W-2-B	9	11	10	10
	10	10 ,	Y-1-F 9	11
W-2-C	9	12	10	11
HI O D	10	8	Y-1-G 9	11
W-2-D	9	10	10	10
W-2-E	$\frac{10}{9}$	$\frac{10}{9}$	37 / A	
vv-λ-Ŀ	10	9	Y-4-A 9	11
W-2-F	9	10	Y-4-B 9	10
,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,,	10	11	Y-4-B 9 10	$\begin{array}{c} 11 \\ 10 \end{array}$
W-2-G	9	9	Y-4-C 9	11
	10	9	10	3
			Y-4-D 9	10
X-1-A	9	10	10	11
	10	11	Y-4-E 9	10
X-1-B	9	10	10	12
V 1 C	10	8	Y-4-F 9	10
X-1-C	9	10	10	10
X-1-D	$\frac{10}{9}$	$\begin{array}{c} 10 \\ 9 \end{array}$	Y-4-G 9	11
Λ-1-D	10	9	10	10
X-1-E	9	9	Z-1-A 9	11
X 1 L	10	10	Z-1-A 9 10	11 10
X-1-F	9	9	Z-1-B 9	10
	10	10	10	9
X-1-G	9	11	Z-1-C 9	11
	10	10	10	11
T 0 1			Z-1-D 9	10
X-3-A	9	11	10	11
7 9 D	10	11	Z-1-E9	10
K-3-B	$\frac{9}{16}$	12	10	12
ζ-3-C	$\frac{16}{9}$	9.	Z-1-F 9	11
1-0-0	10	$\begin{array}{c} 9 \\ 11 \end{array}$	10 Z-1-G 9	12
ζ-3-D	9	9.	Z-1-G 9 10	$\begin{array}{c} 10 \\ 13 \end{array}$
	•	· .	10	19

INSPECTION DATA-MICHIGAN PUMPKIN-Continued Sixth Washington Inspection, September 18, 1916

Lot	Can Number 11	Vacuum Inches 11	Lot Can Number X-3-E	Vacuum Inches
W-1-A	$\frac{11}{12}$	11		10
MI I D			12 V 2 E	9
W-1-B	11	9	X-3-F 11	10
THE C	12	8	12 V 2 C	9
W-1-C	11	9	X-3-G 11	10
III + D	12	8	12	10
W-1-D	11	10	V 1 A	4.0
W. T. D.	$\frac{12}{11}$	10	Y-1-A 11	10
W-1-E	11	10	Y-1-B 11	10
W 1 E	12	10		10
W-1-F	$\begin{array}{c} 11 \\ 12 \end{array}$	$\frac{10}{9}$	Y-1-C 11	9
WIIC	$\frac{1}{2}$	8	1-1-0	10
W-1-G	$\begin{array}{c} 11 \\ 12 \end{array}$	10	V 1 D 11	11
	1%	10	1-1-D 11 12	$\begin{array}{c} 10 \\ 10 \end{array}$
W-2-A	11	10	Y-1-E 11	10
W-2-A	$\frac{11}{12}$	10	12	10
W-2-B	11	9	Y-1-F 11	10
VV -λ-D	$\frac{11}{12}$	10	12	10
W-2-C	11	9	Y-1-G 11	8
₩-2-C	$\frac{11}{12}$	8	12	$\overset{\circ}{9}$
W-2-D	11	$\overset{\circ}{9}$	12	.0
** × D	$\frac{11}{12}$	10	Y-4-A 11	11
W-2-E	11	10	12	10
** * E	$\frac{11}{12}$	8	Y-4-B 11	10
W-2-F	11	9	$\frac{1}{12}$	6
., .,	$\overline{12}$	10	Y-4-C 11	10
W-2-G	11	10	12	5
	$\overline{12}$	11	Y-4-D 11	9
			12	9
X-1-A	11	10	Y-4-E 11	11
	12	10	12	10
X-1-B	11	11	Y-4-F 11	10
	12	10	12	10
X-1-C	11	10	Y-4-G 11	10
	12	10	12	10
X-1-D	. 11	11		
	12	6	Z-1-A 11	9
X-1-E	11	10	12	10
	12	10	Z-1-B 11	10
X-1-F	. 11	10	12	10
	12	10	Z-1-C 11	10
X-1-G		10	12	10
	12	10	Z-1-D 11	10
37.0.4			12	7
X-3-A		11	Z-1-E 11	9
Х-3-В	$\frac{12}{12}$	10	Z-1 \\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	7
Λ-δ-Β		2	Z-1, 11	10
X-3-C	$\frac{12}{11}$	13	Z-1-G 11	10
Λ-٥-C		12		11
X-3-D	12 11	12	. 12	11
Δ-9-D	$11 \\ 12$	10 11	•	
	1%	11		

INSPECTION DATA—NEW YORK PUMPKIN First Washington Inspection, December 1, 1915

Lot W-1-A	Can Number 21	Vacuum Inches 6	Lot X-3-D	Can Number	Vacuum Inches 13
VV-1-11	$\frac{22}{22}$	14	N 0 D	22	$\frac{10}{14}$
W-1-B	19	13	X-3-E	$\frac{\tilde{2}}{2}$	14
44I-D	$\frac{10}{22}$	$\frac{13}{13}$	X-0-E	23	13
W-1-C	$\frac{22}{19}$		X-3-F	-1.4	$\frac{13}{12}$
W-1-C		$\frac{16}{11}$	X-3-F		12
WIT	22	11	X-3-G	$\begin{array}{ccc} 15 \\ 19 \end{array}$	
W-1-D	19	15	Λ-9-G		$\frac{12}{12}$
WIT	22	11		22	13
W-1-E	19	4	7.7 d A	22	
117 + T	22	12	Y-1-A		$\frac{14}{12}$
W-1-F	18	12	Tr - D	23	16
	21	12	Y-1-B		13
W-1-G	19	13	** . ~	16	14
	22	14	Y-1-C	13	12
				16	12
W-2-A	16	12	Y-1-D	14	9
	19	13		15	13
W-2-B	19	12	Y-1-E	13	17
	22	14		14	15
W-2-C	18	15	Y-1-F	13	15
	21	15		14	15
W-2-D	21	16	Y-1-G	14	16
	24	13		15	16
W-2-E	19	13		P	
	22	15	Y-4-A	13	13
W-2-F	16	14		14	11
	24	14	Y-4-B	7.0	13
W-2-G	$\frac{21}{21}$	$\frac{11}{16}$		14	13
,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,,	$\frac{34}{24}$	$\overset{10}{12}$	Y-4-C	23	9
	<i>7</i> 0 I	1.0	1 1 0	24	10
X-1-A	15	17	Y-4-E	$\frac{23}{23}$	$\frac{10}{12}$
21 1 11	$\frac{16}{16}$	15	1 1 10	9.4	9
Х-1-В	15	$\frac{13}{13}$	Y-4-F	$\overset{\sim}{23}$	11
М-1-В	$\frac{15}{16}$	$\frac{13}{12}$	Y-4-F	$\begin{array}{ccc} 24 \end{array}$	$\frac{11}{12}$
X-1-C	$\frac{10}{21}$		Y-4-G	$\frac{24}{22}$	
Λ-1-С		$\frac{12}{12}$	Y-4-G		16
X-1-D	22	13		23	14
A-1-D	15	13	7 1 1	0.0	-1 IV
VIE	16	$\frac{12}{12}$	Z-1-A	23	17
X-1-E	21	12	7 1 D	24	$\frac{15}{10}$
37 - T	22	12	Z-1-B		12
X-1-F	21	7		23	14
77 . 0	22	11	Z-1-C	23	13
X-1-G	15	14		24	12
	16	14	Z-1-D		12
77				24	13
X-3-A	13	12	Z-1-E		14
	18	13		23	14
Х-3-В	12	15	Z-1-F		13
	16	16		22	13
X-3-C	16	14	Z-1-G	23	10
	18	14		24	11
	-				

INSPECTION DATA—NEW YORK PUMPKIN—Continued Second Washington Inspection, February 1, 1916

Lot		Can Number	Vacuum Inches	Lot	Can Number	Vacuum Inches
W-1-A		20	13	X-3-E	\dots 21	14
117 - T		23	7	Ver	19	17
W-1-B		20	13	X-3-F	13	12
111 1 C		23	$\frac{4}{4}$	V o C	17	14
W -1 -C	• • • • • • • •	16	14	X-3-G		13
*** * *		20	1 5		21	15
W-1-D .	• • • • • • • • •	20	12	77 d A	2.2	
****		23	15	Y-1-A		13
W-1-E		16	14	TT - T	19	16
****		20	13	Y-1-B		10
W-1-F		15	12	77	13	13
		24	11	Y-1-C	17	13
W-1-G		20	14		15	11
		23	10	Y-1-D		17
					19	12
W-2-A		20	2	Y-1-E		17
		22	13		15	14
W-2- B		15	11	Y-1-F	16	18
		18	14		15	7
W-2-C		14	15	Y-1-G	16	13
		24	13		13	`15
W-2-D		15	16			
		18	14	Y-4-A	15	12
W-2-E		19	13		16	13
		23	12	Y-4-B	15	13
W-2-F		7	14		16	14
		12	17	Y-4-C	21	12
W-2-G		20	14	f	22	12
		23	15	Y-4-D	1	11
					2	12
X-1-A .		19	17	Y-4-E	21	11
		20	17		22	11
X-1-B .		14	12	Y-4-F	21	10
		20	10		22	10
X-1-C .		13	12	Y-4-G	19	15
		17	13		20	13
X-1-D .		18	12			
		19	11	Z-1-A	21	16
X-1-E .		17	13		22	16
		18	10	Z-1-B	20	16
X-1-F .		20	14		21	13
		23	11	Z-1-C	0.1	14
X-1-G .		21	4		20	9
		24	12	Z-1-D		16
,			2.15		20	15
X-3-A .		17	14	Z-1-E		$\overline{14}$
		19	14		22	13
Х-3-В .		22	16	Z-1-F	\dots $\overset{\sim}{20}$	11
•		19	16		21	14
Х-3-С .		14	13	Z-1-G		11
٠.		15	15	= = =	19	$\frac{11}{12}$
X-3-D		23	16		10	1.0
		$\frac{20}{20}$	15			
		~0	10			

INSPECTION DATA—NEW YORK PUMPKIN—Continued Third Washington Inspection, April 10, 1916

Lot	Can Number	Vacuum Inches	Lot	Can Number	Vacuum Inches
W-1-A	13	6	37 0 T	14	15
.,	14	11		15	12
W-1-B	16	15	X-3-F	\dots 16	13
,, I D	17	$\tilde{13}$	2202	18	$\tilde{13}$
W-1-C	$\frac{1}{12}$	$\frac{13}{13}$	X-3-G	- 4	$\frac{10}{14}$
W-1-C	$\frac{1}{14}$	6	21 0 0	15	11
W-1-D	13	16		10	11
W-1-1)	$\frac{10}{14}$	16	Y-1-A	6	15
W 1 E	$\frac{14}{24}$	$\frac{10}{12}$	Y-1-A	14	$\frac{15}{16}$
W-1-E	21	13	Y-1-B	∃ 194	13
NAT TO		14	Ү-1-В	18	
W-1-F	14 - 17	13	Y-1-C		$\begin{array}{c} 13 \\ 10 \end{array}$
Wilc		13 12	Y-1-C		$\frac{10}{12}$
W-1-G	13		VID	18	
	14	13	Y-1-D	17	14
TIT O A	4.4	10	V 1 E	18	13
W-2-A	14	12	Y-1-E	17	15
M o D	17	13	V + T	18	14
W-2-B	14	10	Y-1-F		17
117 o C	17	13	77 1 C	18	15
W-2-C	15	9	Y-1-G		14
*** • *	17	16		18	16
W-2-D	14	13	77 4 A		4.0
*** • 🖽	17	15	Y-4-A		13
W-2-E	14	13	77 (D	18	10
*** • •	17	14	Y-4-B		8
W-2-F	11	17	** . ~	18	12
	17	13	Y-4-C	17	12
W-2-G	14	16		18	13
	15	16	Y-4-D	17	11
				18	10
X-1-A	13	17	Y-4-E		12
	14	18		18	9
X-1-B	13	3	Y-4-F	17	9
	17	14		18	10
X-1-C	14	11	Y-4-G		14
e	18	11		18	13
X-1-D	14	12			
	17	13	Z-1-A	17	14
X-1-E	19	11		18	15
	20	11	Z-1-B	17	14
X-1-F	17	11		18	11
	24	12	Z-1-C	17	14
X-1-G	14	13		18	11
	17	14	Z-1-D	: 16	15
				17	14
X-3-A		13	Z-1-E		11
	20	13		18	12
X-3-B		16	Z-1-F	17	14
	17	15		. 18	13
X-3-C		11	Z-1 - G	17	8
	23	1 3		20	11
X-3-D	13	14			
	17	1 3			

INSPECTION DATA—NEW YORK PUMPKIN—Continued Fourth Washington Inspection, June 12, 1916

Lot	Can Number	Vacuum Inches	Lot	Can Number	Vacuum Inches
W-1-A	19	12	X-3-E	. 17	13
	24	13		20	13
W-1-B	13	14	X-3-F	0.0	14
W 1 B	18	11	11 9 1	23	$\frac{12}{12}$
Wilc	$\frac{10}{23}$	13	X-3-G	1.0	13
W-1-C			Λ-δ-G		
TIL - D	17	10		24	10
W-1-D		16	77 - 4		
	17	15	Y-1-A	. 18	13
W-1-E	13	15		21	15
	23	13	Y-1-B	. 22	13
W-1-F	20	13	•	24	13
	23	10	Y-1-C	. 18	13
W-1-G	16	14		20	13
.,	24	14	Y-1-D	. 13	15
				20	13
W-2-A	21	15	Y-1-E		16
vv - × - 2 t	23	14	1 1 D	20	15
W-2-B	$\frac{20}{20}$	5	Y-1-F	10	16
W-2-B		3 13	1-1-F	. 19	
W o C	23		Vic		$\frac{16}{15}$
W-2-C	20	14	Y-1-G	. 19	15
III o D	23	16	•	20	11
W-2-D	20	16	77		
	23	15	Y-4-A		10
W-2-E	20	16		20	6
	24	17	Y-4-B	. 19	13
W-2-F	8	17		20	15
	23	2	Y-4-C	. 19	13
W-2-G	17	15		20	14
	18	16	Y-4-D		
X-1-A	16	17	Y-4-E	. 19	12
	$\overline{21}$	15		20	10
Х-1-В	18	13	Y-4-F		13
21 2 2	19	13		20	10
X-1-C	23	13	Y-4-G	. 21	12
7C-1-C	$\frac{20}{20}$	13	1 1 0	$\frac{24}{24}$.14
X-1-D	23	11		λ±	*14
X-1-D			Z-1-A	10	4 5
X-1-E	24	13	Z-1-A		15
Λ-1-E	23	11	Z-1-B	20	16
37 7 T	24	10	Z-1-D	. 19	12
X-1-F	18	13	710	24	12
TT - C	19	13	Z-1-C	. 19	13
X-1-G		16	F + 5	22	13
	23	13	Z-1-D		15
				22	13
X-3-A		5	Z-1-E	. 20	12
	24	5		24	11
X-3-B	23	16	Z-1-F	. 23	12
	24	14		24	13
X-3-C	20	14	Z-1-G	. 21	10
	22	12		22	10
X-3-D	. 14	13			
	16	$\frac{1}{2}$			
		-10			

INSPECTION DATA—NEW YORK PUMPKIN—Continued Fifth Washington Inspection, July 31, 1916

Lot	Can Number	Vacuum Inches	Lot V 2 F	Can Number	Vacuum Inches
W-1-A	11	14	X-3-E	. 4	14
*** . **	12	12	T. o. D	8	14
W-1-B	9	13	X-3-F	. 4	14
•	12	12		12	14
W-1-C	4	11	X-3-G		10
	5	12		3	15
W-1-D	9	15			
	12	14	Y-1-A	. 5	16
W-1-E	2	6		10	14
	4	. 13	Y-1-B	. 1	14
W-1-F	9	12		4	13
	12	5	Y-1-C	. 4	12
W-1-G	2	12		8	12
	3	15	Y-1-D	. 9	12
				10	12
W-2-A	6	12	Y-1-E	. 4	16
	5	12		11	7
W-2-B	7	3	Y-1-F	. 9	13
	10	14		10	. 17
W-2-C	7	14	Y-1-G	. 7	16
	10	17		11	16
W-2-D	11	14			
	$\overline{12}$	17	Y-4-A	. 7	3
W-2-E	9	16		. 8	11
	$1\overline{2}$	14	Y-4-B	. 1	9
W-2-F	2	14		$\overline{2}$	14
	3	19	Y-4-C	. 2	$\overline{12}$
W-2-G	1	19		6	12
	4	17	Y-4-D	. 9	9
				10	0
X-1-A	1	16	Y-4-E	. 9	9
	5	15		10	8
X-1-B	3	12	Y-4-F	. 1	10
	4	10		9	9
X-1-C	7	13	Y-4-G	. 4	13
	11	16		12	12
X-1-D	3	11			
	4	12	Z-1-A	. 9	15
X-1-E	1	12		10	12
	2	10	Z-1-B	. 4	13
X-1-F	3	15		7	12
	4	10	Z-1-C	. 2	10
X-1-G	10	12		4	12
	11	13	Z-1-D	. 1	14
				2	14
X-3-A	9	14	Z-1-E	. 3	12
	12	14		4.	14
Х-3-В		18	Z-1-F	. 1	13
	5	16		9	11
X-3-C		12	Z-1-G	. 3	10
	12	16		4	10
X-3-D	1	13			
	4	15			

INSPECTION DATA—NEW YORK PUMPKIN—Continued Sixth Washington Inspection, September 18, 1916

Lot W-1-A	Can Number 1	Vacuum Inches 12	Lot Can Number X-3-E	Vacuum Inches 15
W-1-B	5 7	$\begin{array}{c} 12 \\ 13 \end{array}$	X-3-F 9	15 14
W-1-C	$^{11}_{7}$	$\frac{14}{14}$	X-3-G 2	12 13
W-1-D	10 8	$\begin{array}{c} 9 \\ 12 \end{array}$, 5	11
W-1-E	$\begin{array}{c} 11 \\ 5 \end{array}$	$\begin{array}{c} 13 \\ 6 \end{array}$	Y-1-A 4 6	$\frac{14}{14}$
W-1-F	6 8	$\begin{matrix} 5 \\ 14 \end{matrix}$	Y-1-B 2 3	$\begin{array}{c} 10 \\ 5 \end{array}$
W-1-G	$\begin{array}{c} 11 \\ 4 \end{array}$	$\frac{11}{14}$	Y-1-C 3 11	$\frac{12}{11}$
	5	13	Y-1-D 1 5	$\frac{14}{14}$
W-2-A	$\begin{array}{c} 3 \\ 11 \end{array}$	$\frac{14}{10}$	Y-1-E 7 12	$\frac{15}{14}$
W-2-B	8 11	$\begin{array}{c} 14 \\ 15 \end{array}$	Y-1-F 5	$\begin{array}{c} 16 \\ 16 \end{array}$
W-2-C	$\begin{array}{c} 9 \\ 12 \end{array}$	$\frac{15}{12}$	Y-1-G 6 9	$\begin{array}{c} 15 \\ 15 \end{array}$
W-2-D	$\begin{array}{c} 9 \\ 10 \end{array}$	13 11	Y-4-A 3	12
W-2-E	. 10 11	$\begin{array}{c} 14 \\ 16 \end{array}$	Y-4-B 3	11 13
W-2-F	$\begin{array}{c} 5 \\ 21 \end{array}$	$\frac{7}{2}$	Y-4-C 6	$\frac{12}{12}$
W-2-G	$\frac{2}{3}$	$\frac{17}{16}$	Y-4-D 40	$\begin{array}{c} 14 \\ 3 \end{array}$
X-1-A	3	8	Y-4-E 2	11 10
X-1-B	$\frac{6}{7}$	$\begin{array}{c} 16 \\ 13 \end{array}$	Y-4-F 5	$\begin{array}{c} 10 \\ 10 \end{array}$
X-1-C	8 3	$\begin{array}{c} 12 \\ 11 \end{array}$	Y-4-G 7	7 13
X-1-D	8	$\begin{array}{c} 13 \\ 14 \end{array}$	11	12
X-1-E	$\frac{12}{3}$	11 11	Z-1-A 2	15 15
X-1-F	5 6	10 11	Z-1-B 3	11
X-1-G		11 14	Z-1-C 6 8	10 10
77.0.4	8	13	Z-1-D 5	$\frac{12}{14}$
X-3-A	11	12 12	Z-1-E 6	9 11
X-3-B	6	12 16	Z-1-F 2 8	$\begin{array}{c} 12 \\ 12 \\ \end{array}$
X-3-C	11	14 13	Z-1-G	$\begin{array}{c} 12 \\ 10 \end{array}$
X-3-D	3 5	12 14		

INSPECTION DATA—INDIANA TOMATOES First Washington Inspection, December 1, 1915

Lot	Can Number	Vacuum Inches	Lot	Can Number	Vacuum Inches
W-1-A	$egin{array}{ccc} 1 & & \ 2 & & \end{array}$	7 8	X-3-E	$egin{array}{ccc} \dots & 1 & & \ 2 & & \end{array}$	8 8
W-1-B	$egin{array}{c} z \ 1 \ 2 \ , \end{array}$	8 6	X-3-F	$egin{array}{cccccccccccccccccccccccccccccccccccc$	8 7 7
W-1-C	$egin{array}{c} z \ 1 \ 2 \end{array}$	7 6	X-3-G	$egin{array}{ccc} \ddots & \ddots & \ddots & \ddots & \ddots & \ddots & \ddots & \ddots & \ddots & \ddots $	6 8
W-1-D	$\frac{1}{2}$	8 5	Y-1-A	1	7
W-1-E	$\begin{array}{ccc} & \overset{\sim}{1} & \\ & 2 & \end{array}$	9	W + D	2	8
W-1-F	$\overset{\scriptscriptstyle\mathcal{L}}{\overset{\scriptstyle}{1}}$	8 9	Y-1-B Y-1-C	$egin{array}{cccc} \dots & & 1 & & & \ & 2 & & & \ \dots & & 1 & & \end{array}$	6 5 5
W-1-G	$\frac{\tilde{z}}{1}$	9	Y-1-D	$egin{array}{cccc} & & & & 1 & & \\ & & & & 2 & & \\ & & & & 1 & & \end{array}$	$egin{array}{c} 3 \ 4 \end{array}$
W-2-A		10	Y-1-E	2	$\overline{4}$
	$egin{array}{ccc} 1 \ 2 \end{array}$	6 7		$\begin{array}{ccc} \dots & 1 \\ 2 \end{array}$	$\frac{7}{3}$
W-2-B	$rac{1}{2}$	$rac{4}{6}$	Y-1-F	$egin{array}{ccc} \dots & 1 & & \\ 2 & & & \end{array}$	3 3
W-2-C	$\frac{\tilde{1}}{2}$	6 7	Y-1-G	$0 \cdot \cdot \cdot \cdot \cdot \cdot \overset{\sim}{1} \overset{\sim}{2}$	3 5
W-2-D	$\frac{1}{2}$	- 7	Y-4-A	_	4
W-2-E	$\frac{\tilde{1}}{2}$	7 7	Y-4-B	2 1	3 5
W-2-F	1	5		2	4
W-2-G	$\frac{2}{1}$	5 7	Y-4-C	$egin{array}{ccc} \dots & 1 & & \ 2 & & \end{array}$	$\frac{3}{4}$
	2	7	Y-4-D	$\begin{array}{ccc} \dots & 1 \\ & 2 \end{array}$	$\frac{4}{7}$
X-1-A	$\frac{1}{2}$	5 5	Y-4-E	$ \begin{array}{c} $	4 3
Х-1-В	$1 \\ 2$	5 6	Y-4-F	$egin{array}{ccc} \tilde{1} & \tilde{2} \end{array}$	6 5
X-1-C	$1 \\ 2$	6 4	Y-4-G	$\ldots \qquad \stackrel{\scriptstyle z}{\stackrel{\scriptstyle 1}{\stackrel{\scriptstyle 1}{\stackrel{\scriptstyle 2}{\stackrel{\scriptstyle 2}{\stackrel{\scriptstyle 1}{\stackrel{\scriptstyle 1}{\stackrel{\scriptstyle 2}{\stackrel{\scriptstyle 1}{\stackrel{\scriptstyle }{\stackrel\scriptstyle 1}{\stackrel}}}{\stackrel}}}{1}}}}}}$	3 3
X-1-D	$\begin{array}{ccc} & \overset{\sim}{1} & \\ & 2 & \end{array}$	$\frac{4}{4}$	Z-1-A	1	3
X-1-E	$\begin{array}{ccc} z \\ 1 \\ 2 \end{array}$	3 6	Z-1-A Z-1-B	2	6 6
X-1-F	$egin{array}{cccccccccccccccccccccccccccccccccccc$	7	Z-1-B	2	4
X-1-G	. 1	7 6 ~		1	7 4
	2	7	Z-1-D	$egin{array}{ccc} \dots & 1 & & \ & 2 & & \end{array}$	$\frac{6}{5}$
X-3-A	$\frac{1}{2}$	$5\\4$	Z-1-E	$egin{array}{ccc} 1 & & & \ 2 & & & \end{array}$	$5\\4$
Х-3-В		7	Z-1-F	$\begin{array}{ccc} \ddots & \ddots & \ddots & \ddots & \ddots & \ddots & \ddots & \ddots & \ddots & \ddots $	7
X-3-C		? 6	Z-1-G		6 5
X-3-D		8 5		_N	IJ

INSPECTION DATA—INDIANA TOMATOES—Continued Second Washington Inspection, February 1, 1916

Lot	Can Number	Vacuum Inches	Lot	Can Number	Vacuum Inches
W-1-A	3	9	X-3-E	. 3	7
W-1-B	$rac{4}{3}$	10 8	X-3-F	. 3	8 8
W 1 B	4	10	Λ-9-Γ	4	7
W-1-C	3	10	X-3-G	. 3	8
W-1-D	$\frac{4}{3}$	9 8		4	10
W-1-D	4	8	Y-1-A	. 3	7
W-1-E	3	8	1-1-71	4	8
W. D	4	9	Y-1-B	. 3	5
W-1-F	$\frac{3}{4}$	7 8	VIC	. 3	8 6
W-1-G	3	10	Y-1-C	. 3	8
	4	8	Y-1-D	. 3	6
W-2-A	3	5	X - D	$\frac{4}{2}$	4.
W-2-A	$\frac{3}{4}$	5	Y-1-E	. 3	$rac{4}{6}$
W-2-B	3	0	Y-1-F	. 3	6
W-2-C	$\frac{4}{3}$	8 7		4	6
VV - β-C	$\frac{3}{4}$	8	Y-1-G	. 3	5 5
W-2-D	3	6		T	· ·
War	$\frac{4}{2}$	8	Y-4-A	. 3	5
W-2-E	$\frac{3}{4}$	8 6	Y-4-B	. 3	$\frac{6}{6}$
W-2-F	3	6	Y-4-B	. 3	5
111 o G	4	8	Y-4-C	. 3	8
W-2-G	$\frac{3}{4}$	- 7 6	X / D	4	6
	'1 ,	U	· Y-4-D	. 3	7
X-1-A	3	7	Y-4-E	. 3	9
X-1-B	$\frac{4}{3}$	8	77 / 73	4	8
A-1-B	$\frac{3}{4}$	8 8	Y-4-F	. 3	5 5
X-1-C	3	6	Y-4-G	. 3	8
V 1 D	$\frac{4}{2}$	6		4	7
X-1-D	$\frac{3}{4}$	9 5	Z-1-A	. 3	7
X-1-E	3	5	Z-1-A	$rac{3}{4}$	7
VIE	4	7	Z-1-B	. 3	8
X-1-F	$\frac{3}{4}$	6 9	7 1 C	4 . 3	8 5
X-1-G	3	7	Z-1-C	. o 4.	6
	4	7	Z-1-D	. 3	5
X-3-A	3	6	Z-1-E,	$\frac{4}{2}$	7
	4	9	∠-1-E,	$\begin{array}{cc} 3 \\ 4 \end{array}$	5 8
X-3-B	3	8	Z-1-F	. 3	8
X-3-C	$\frac{4}{3}$	8	710	$\frac{4}{2}$	8
∆x+0-€	$\frac{3}{4}$	$\frac{7}{10}$	Z-1-G	. 3 4	7 6
X-3-D	3	9		Ŧ.	U
	4	8			

INSPECTION DATA—INDIANA TOMATOES—Continued Third Washington Inspection, April 10, 1916

Lot	Can Number	Vacuum Inches	Lot X-3-E	Can Number 5	Vacuum Inches
W-1-A	$\frac{5}{6}$	$10 \\ 10$	Λ-0-E	6	7 7
W-1-B	5	9	X-3-F	5	7
νν -1-D	$\frac{3}{6}$	9	21-0-1	6	7
W-1-C	5	10	X-3-G	5	6
VV-1-C	6	9	21 0 0	6	7
W-1-D	5	8		Ü	•
,, 15 ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	6	9	Y-1-A	5	9
W-1-E	5	7	•	6	10
	6	10	Y-1-B	5	7
W-1-F	5	9		6	4
	6	9	Y-1-C	5	5
W-1-G	5	8	**	. 6	7
	6	10	Y-1-D	5	5
777 O. A	_	0	77 d T	6	4
W-2-A	5	9	Y-1-E	5	6
III o D	6	9	Y-1-F	6	5
W-2-B	$\frac{5}{6}$	6 8	1-1-5	$ \begin{array}{ccc} & 5 & 0 \\ & 6 & 0 \end{array} $	5 5
W-2-C	5	7	Y-1-G	5	5
VV-ω-C	6	8	1-1-0	6	5 5
W-2-D	5	6		U	J
W & D	6	$\ddot{6}$	Y-4-A	5	6
W-2-E	5	6		6	5
	6	8	Y-4-B	5	6
W-2-F	5	6		6	7
	6	6	Y-4-C	5	6
W-2-G	5	7		6	6
	6	6	Y-4-D	5	8
			77 . 7	6	5
X-1-A	5	6	Y-4-E	5	6
W + D	$\frac{6}{2}$	6	V 4 E	6	3
X-1-B	5 C	6	Y-4-F	$\begin{array}{ccc} \dots & 5 \\ 6 \end{array}$	$\frac{6}{4}$
X-1-C	$\frac{6}{5}$	7 7	Y-4-G	5	6
Λ-1-С	6	5	1-1-U	6	5
X-1-D	5	8		U	0
11 1 2	6	7	Z-1-A	5	7
X-1-E	5	7		6	8
	6	7	Z-1-B	5	6
X-1-F	5	7		6	5
	6	5	Z-1-C	5	4
X-1-G		6		6	6
	6	8	Z-1-D		3
37 O A			C . T	6	6
X-3-A		$\frac{4}{2}$	Z-1-E		7
X-3-B	6	9	Z-1-F	6	8
√7-9-D	$\frac{5}{6}$	8 9	Z-1-1,	5 6	5 8
X-3-C		9	Z-1-G		5
1100	6	9	210	6	8
X-3-D	5	7		· ·	J
	$\ddot{6}$	9			
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INSPECTION DATA—INDIANA TOMATOES—Continued Fourth Washington Inspection, June 12, 1916

Lot W-1-A .		Can Number 1	Vacuum Inches	Lot X-3-E	Can Number	Vacuum Inches 8
W-1-B .		$\begin{array}{c} 2 \\ 1 \\ 2 \end{array}$	7 6 6	X-3-F	$egin{array}{ccc} 2 \ 1 \ 2 \end{array}$	3 3 6
W-1-C .		$\overset{\circ}{\overset{1}{1}}$	6 7	X-3-G	$\ldots \qquad \stackrel{\sim}{\stackrel{\sim}{1}} \qquad \qquad$	6 5
W-1-D		$\frac{1}{2}$	0 7	Y-1-A		
W-1-E .		1	6		2	5 5
W-1-F .		2	$rac{4}{4}$	Y-1-B	$ \begin{array}{ccc} $	$\frac{5}{6}$
W-1-G		$egin{array}{c} 2 \ 1 \ 2 \end{array}$	5 9 8	Y-1-C Y-1-D	$egin{array}{ccc} \dots & 1 & & \ 2 & & \ & 1 & & \end{array}$	3 3 2
W-2-A .		-1	7	V + E	2	6 3
VV -≈-F1 .		$rac{1}{2}$	8		2	3
W-2-B .	· · · · · · · ·	$\frac{1}{2}$	$\frac{4}{5}$	Y-1-F	$egin{array}{ccc} \dots & 1 & & \\ 2 & & & \end{array}$	$\frac{4}{4}$
W-2-C .		$\overset{\sim}{1}$	$\frac{4}{5}$	Y-1-G	$egin{array}{cccccccccccccccccccccccccccccccccccc$	6 2
W-2-D .		$rac{1}{2}$	$rac{7}{4}$	Y-4-A	1	3
W-2-E .		1	6		2	2
W-2-F .		$\frac{2}{1}$	$rac{6}{7}$	Y-4-B	$\begin{array}{ccc} \dots & 1 \\ 2 \end{array}$	$\frac{3}{4}$
		2	3	Y-4-C	1	4
W-2-G .		$\frac{1}{2}$	$\frac{6}{3}$	Y-4-D	$egin{array}{ccc} 2 & & 1 & & \\ 1 & & 2 & & \end{array}$	2 6 5
X-1-A		$\frac{1}{2}$	4 4	Y-4-E	\ldots $\frac{\tilde{1}}{2}$	$egin{matrix} 6 \ 4 \end{bmatrix}$
Х-1-В		. 1	3	Y-4-F	1	1
X-1-C		$egin{array}{ccc} 2 \ 1 \ 2 \end{array}$	$rac{4}{8}$	Y-4-G	$egin{array}{ccc} 2 & & 1 & & \\ 1 & & 2 & & \end{array}$	$egin{array}{c} 1 \ 4 \ & 1 \end{array}$
X-1-D		. 1	5	7 1 1		
Х-1-Е		$\frac{2}{1}$	$\frac{5}{7}$	Z-1-A	2	$\frac{1}{1}$
X-1-F		$\frac{2}{1}$	5 5	Z-1-B	$\begin{array}{cc} \dots & 1 \\ 2 \end{array}$	5 0
X-1-G		. 2 . 2	$\frac{4}{3}$	Z-1-C	2	2 5
Х-3-А			6	Z-1-D	2	5 5
Х-3-В			$\frac{3}{4}$	Z-1-E	2	$\frac{5}{4}$
X-3-C			2 6	Z-1-F	2	5 5
X-3-D		$\begin{array}{ccc} 2 \\ 1 \\ 2 \end{array}$	7 5 6	Z-1-G	$\begin{array}{ccc} \dots & 1 \\ & 2 \end{array}$	0

W-1-D—Can 7—Slack filled. W-1-A—Can 8—Slack filled.

INSPECTION DATA—INDIANA TOMATOES—Continued Fifth Washington Inspection, July 31, 1916

Lot W-1-A	Can Number 9	Vacuum Inches 8	Lot X-3-E	Can Number	Vacuum Inches 7
W-1-A	10	6	A-9-E	10	9
W-1-B	9	8	X-3-F	9	6
VY-1-D	10	8	21 0 1	10	$\frac{3}{4}$
W-1-C	9	8'	X-3-G	9	9
,, = • ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	10	5		10	4
W-1-D	9	8			
	10	7	Y-1-A	9	8
W-1-E ·	9	6		10	5
	10	6	Y-1-B	9	2
W-1-F	9	6	37 1 C	10	3
WIIC	10	5	Y-1-C	9	• •
W-1-G	$\frac{9}{10}$	$\begin{array}{c} 5 \\ 10 \end{array}$	Y-1-D	$ \begin{array}{ccc} 10 \\ \dots & 9 \end{array} $	• •
	10	10	1-1-17	10	1/2
W-2-A	9	9	Y-1-E	9	72
,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,,	10	3		10	6
W-2-B	9	$\overset{\circ}{2}$	Y-1-F	9	1
	10	4		10	4
W-2-C	9	5	Y-1-G	9	1
·	10	3		10	1
W-2-D	9	5	**	_	_
III o D	10	$\frac{4}{2}$	Y-4-A	9	6
W-2-E	9	2	W A D	10	$\frac{4}{4}$
W-2-F	$\frac{10}{9}$	$\frac{4}{c}$	Y-4-B	9	$rac{4}{3}$
VV - λ-1'	10	$\frac{6}{5}$	Y-4-C	9	1
W-2-G	9	7	1-4-0	10	1/2
,, , , , , , , , , , , , , , , , , , , ,	10	7	Y-4-D	9	,,
	10	•		10	4
X-1-A	9	4	Y-4-E	9	$\frac{I}{2}$
	10	4		10	1
X-1-B	. 9	3	Y-4-F	9	1
TT	10	5		10	1/2
X-1-C	. 9	$\frac{4}{\cdot}$	Y-4-G	9	6
V 1 D	10	4		10	$\frac{I}{2}$
X-1-D	$\frac{9}{10}$	3	Z-1-A	9	
X-1-E	9	$rac{6}{5}$	Z-1-A	10	ī/ ₂
21 12	10	1	Z-1-B	9	$\frac{72}{5}$
X-1-F	. 9	1	<i>D</i> 1 <i>D</i>	10	$\overset{\circ}{4}$
	10	$\overline{2}$	Z-1-C	9	$\overline{6}$
X-1-G	9	7		10	
	10	5	Z-1-D	9	5
**				10	5
X-3-A		2	Z-1-E		4
V e D	10	3	7 1 5	10	5
X-3-B		$\frac{4}{c}$	Z-1-F		6
X-3-C	10 9	$\frac{6}{3}$	Z-1-G	$ \begin{array}{ccc} 10 \\ 9 \end{array} $	$rac{4}{4}$
ZX-0-O	10	$\frac{3}{4}$	Z-1-G	10	4
X-3-D		8		10	1
	10	8			
	-				

INSPECTION DATA—INDIANA TOMATOES—Continued Sixth Washington Inspection, September 18, 1916

	Con	Veenum			37
***	Can Number	Vacuum Inches	Lot	Can Number	Vacuum Inches
W-1-A	$\begin{array}{c} 11 \\ 12 \end{array}$	8 1	X-3-E	11	$\frac{7}{6}$
W-1-B	11	6	X-3-F	11	8
,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	12	7		12	4
W-1-C	11	8	X-3-G	-	8
WID	$\frac{12}{11}$	7 8		12	6
W-1-D	$\frac{11}{12}$	8	Y-1-A	11	8
W-1-E	11	6		12	. 7
	12	7	Y-1-B		4
W-1-F	11	7	VIC	12	4
W-1-G	$\begin{array}{c} 12 \\ 11 \end{array}$	6 5	Y-1-C	11	$rac{4}{4}$
W-1-0	$\frac{11}{12}$	10	Y -1 -D		3
				12	$\overline{2}$
W-2-A	11	7	Y-1-E		5
W-2-B	$\begin{array}{c} 12 \\ 11 \end{array}$	$rac{4}{7}$	Y-1-F	12 11	$rac{4}{2}$
VV - λ-D	$\frac{11}{12}$	$\overset{\iota}{4}$	1-1-1	$\frac{11}{12}$	$\frac{z}{4}$
W-2-C	11	$\overline{5}$	Y-1-G		7
	12	4		12	6
W-2-D	$\begin{array}{c} 11 \\ 12 \end{array}$	3 5	Y-4-A	11	0
W-2-E	12	$\frac{3}{4}$	1-1-11	12	$\frac{3}{6}$
W & E	12	6	Y-4-B		5
W-2-F	11	7	TI + C	12	6
MI o C	12	$\frac{4}{4}$	Y-4-C		5
W-2-G	$\begin{array}{c} 11 \\ 12 \end{array}$	4 8	Y-4-D	12 11	$\frac{5}{4}$
	1~	O		12	7
X-1-A	11	7	Y-4-E		7
77 - D	12	5	Y-4-F	$\frac{12}{11}$	7
X-1-B	$\begin{array}{c} 11 \\ 12 \end{array}$	8 7	Y-4-F	11	$\frac{5}{6}$
X-1-C	11	5	Y-4-G		4
	12	6		12	4
X-1-D	11	$\frac{4}{a}$	Z-1-A	-1-1	
X-1-E	$\frac{12}{11}$	6 6	Z-1-A	$\begin{array}{cc} \dots & 11 \\ 12 \end{array}$	$rac{4}{2}$
11-1-L	$\frac{11}{12}$	~	Z-1-B		$\frac{\sim}{4}$
X-1-F	11	7	7.1.0	12	6
VIC	12	7	Z-1-C		3
X-1-G	$\begin{array}{c} 11 \\ 12 \end{array}$	8 6	Z-1-D	$\begin{array}{c} 12 \\ \dots & 11 \end{array}$	5 7
	1.~	V	~	12	7
X-3-A	11	6	Z-1-E		5
X-3-B	12	7	7 1 E	$\frac{12}{11}$	5
X-3-B	$\begin{array}{c} 11 \\ 12 \end{array}$	6 5	Z-1-F	$\begin{array}{ccc} & 11 \\ & 12 \end{array}$	4 8
X-3-C	11	5	Z-1-G		5
	12	8		12	5
X-3-D	11	5			
	12	6			

INSPECTION DATA—MARYLAND TOMATOES First Washington Inspection, December 1, 1915

Lot		Can Number	Vacuum Inches	Lot		Can Number	Vacuum Inches
W-1-A		$\frac{1}{2}$	$rac{8}{4}$	X-3-E		1	$\frac{9}{7}$
W-1-B		$\frac{2}{1}$	8	X-3-F		2 1 ·	10
W-1-C		$rac{2}{1}$	7 6	X-3-G		$rac{2}{1}$	$\begin{array}{c} 9 \\ 10 \end{array}$
W-1-D		$\frac{2}{1}$	7 6			2	10
		2	7	Y-1-A		1	10
W-1-E		$rac{1}{2}$	7 7	Y-1-B		$\frac{2}{1}$	$\begin{array}{c} 10 \\ 11 \end{array}$
W-1-F		1	8	111		$\overline{2}$	8
777 d C		2	9	Y-1-C		1	9
W-1-G		$rac{1}{2}$	8 9	Y-1-D		$\frac{2}{1}$	7 9
		~	v	1-1-D		$\overset{1}{2}$	10
W-2-A		1	8	Y-1-E		1	8
HI O D		2	8	W. T.		2	10
W-2-B	,	$rac{1}{2}$	8	Y-1-F		$rac{1}{2}$	$rac{4}{8}$
W-2-C		$\tilde{1}$	$\ddot{6}$	Y-1-G		$\tilde{1}$	9
		2	7			2	11
W-2-D		$rac{1}{2}$	8 8	37 4 A		4	10
W-2-E		$\overset{\sim}{1}$	9	Y-4-A	• • • • • • • • •	$rac{1}{2}$	$\begin{array}{c} 10 \\ 10 \end{array}$
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		2	8	Y-4-B		$\tilde{1}$	10
W-2-F		1	8	TT		2	8
W o C		2	8 8	Y-4-C	• • • • • • • • • •	$rac{1}{2}$	11
W-2-G		$\frac{1}{2}$	7	Y-4-D		$\overset{z}{1}$	$\frac{12}{8}$
				1 1 2		2	8
X-1-A			7	Y-4-E		1	.10
X-1-B		2	7 8	Y-4-F		$\frac{2}{1}$	8 6
А-1-Б		$\overset{1}{2}$	7	1-4-1	• • • • • • • • • •	$\frac{1}{2}$	$\frac{0}{2}$
X-1-C		1	11	Y-4-G		1	10
V 1 D		$\frac{2}{1}$	10			2	9
X-1-D		$\frac{1}{2}$	$\frac{11}{9}$	Z-1-A		1	9
X-1-E		1	9			$\overline{2}$	7
W a D		2	9	Z-1-B		$\frac{1}{2}$	7
X-1-F		$rac{1}{2}$	$\frac{6}{7}$	Z-1-C		$\frac{2}{1}$	3 8
X-1-G			9	210		$\overset{1}{2}$	8
		2	10	Z-1-D		1	7
V 9 A		1	0	7 1 E		2	6
A-0-A		$\frac{1}{2}$	9 9	\$-1-IF	• • • • • • • • •	$rac{1}{2}$	5 5
X-3-B		. 1	9	Z-1-F		1	7
V C C		2	8	7 1 0		2	10
A-3-C		$\frac{1}{2}$	8 8	Z-1-G	• • • • • • • • • • • • • • • • • • • •	$\frac{1}{2}$	8 9
X-3-D			$\begin{array}{c} 3 \\ 10 \\ 9 \end{array}$		1	~	σ

INSPECTION DATA—MARYLAND TOMATOES—Continued Second Washington Inspection, February 1, 1916

Lot W-1-A	Can Number 3	Vacuum Inches 8	Lot X-3-E	Can Number	Vacuum Inches 5
,, , , , , , , , , , , , , , , , , , , ,	$\frac{3}{4}$	10	A-0-L	4	10
W-1-B:	3	8	X-3-F	. 3	11
W-1-C	$\frac{4}{3}$	$\frac{10}{8}$	37 o C	4	4
VV-1-C	$\frac{3}{4}$	10	X-3-G	. 3	$\begin{array}{c} 11 \\ 12 \end{array}$
W-1-D	3	10		-	1.0
W - D	4	10	Y-1-A		9
W-1-E	$rac{3}{4}$	8 6	VID	. 3	13
W-1-F	3	8	Y-1-B	4	$\begin{array}{c} 10 \\ 11 \end{array}$
***	4	10	Y-1-C	. 3	11
W-1-G	3	8 9	77 1 D	4	10
	4	9	Y-1-D	. 3	$\begin{array}{c} 5 \\ 10 \end{array}$
W-2-A	3	9	Y-1-E	. 3	11
W o D	4	9	77 - T	4	8
W-2-B	$\frac{3}{4}$	$\begin{array}{c} 10 \\ 11 \end{array}$	Y-1-F	. 3	$\begin{array}{c} 12 \\ 11 \end{array}$
W-2-C	3	10	Y-1-G	. 3	$\frac{11}{12}$
*** • **	4	9		4	12
W-2-D	$\frac{3}{4}$	9 9	Y-4-A	. 3	11
W-2-E	3	10	Y- 1 -A	. o 4	11 11
	4	8	Y-4-B	. 3	10
W-2-F	3	10	V + C	4	10
W-2-G	$\frac{4}{3}$	8 11	Y-4-C	. 3	$\begin{array}{c} 10 \\ 11 \end{array}$
77 70 0 1111111111	$\frac{3}{4}$	11	Y-4-D	. 3	8
37 - A			77 4 T	4	11
X-1-A	$\frac{3}{4}$	$\begin{array}{c} 10 \\ 10 \end{array}$	Y-4-E	. 3	11 11
X-1-B	3	10	Y-4-F	. 3	10
	4	10	***	4	11
X-1-C	3	$\frac{12}{10}$	Y-4-G	. 3	10
X-1-D	$\frac{4}{3}$	$\begin{array}{c} 10 \\ 12 \end{array}$		4	11
	4	12	Z-1-A	. 3	10
X-1-E	3	10	7 1 D	4	9
X-1-F	$\frac{4}{3}$	$\begin{array}{c} 10 \\ 10 \end{array}$	Z-1-B	. 3	8 9
22 2 2 2	$\frac{3}{4}$	11	Z-1-C	. 3	9
X-1-G	3	11	7 1 5	4	8
	4	10	Z-1-D	. 3 4	11 8
X-3-A	3	10	Z-1-E		10
	4	10	7 + D	4	8
X-3-B	$rac{3}{4}$	11 .	Z-1-F	$\begin{array}{cc} 3 \\ 4 \end{array}$	10 11
X-3-C	$\frac{4}{3}$	$\begin{array}{c} 10 \\ 10 \end{array}$	Z-1-G		$\frac{11}{10}$
	4	10		4	11
X-3-D	3	10			
	4	10			

INSPECTION DATA—MARYLAND TOMATOES—Continued Third Washington Inspection, April 10, 1916

Lot	Can Number	Vacuum Inches	Lot V 2 F	Can Number	Vacuum Inches
W-1-A	$\frac{5}{6}$	$\frac{9}{7}$	X-3-E	$\begin{array}{cc} \cdot & 5 \\ 6 \end{array}$	11 11
W-1-B	5 6	8	X-3-F	. 5	$\begin{array}{c} 11 \\ 11 \\ 9 \end{array}$
W-1-C	5 6	8 9	X-3-G	$\begin{array}{ccc} & \overset{\circ}{5} & \\ & 6 \end{array}$.12
W-1-D	5 6	8 7	Y-1-A	. 5	6
W-1-E	5 6	9	Y-1-B	. 6 . 5	$\overset{\circ}{8}$
W-1-F	$\frac{5}{6}$	9	Y-1-C	. 6 . 5	10 9
W-1-G	5 6	$\frac{9}{10}$	Y-1-D	. 6 . 5	9 11
W-2-A	5	9	Y-1-E	6 5	7 10
W-2-B	$\frac{6}{5}$	$\begin{array}{c} 10 \\ 10 \end{array}$	Y-1-F	6 . 5	11 11
W-2-C	$\frac{6}{5}$	$\begin{array}{c} 11 \\ 9 \end{array}$	Y-1-G	$\frac{6}{5}$	11 11
W-2-D	6 5	7 8	77.4.4	6	12
W-2-E	6 5	8 9	Y-4-A	$\begin{array}{ccc} \cdot & 5 \\ 6 \end{array}$	10 10
W-2-F	6 5	8 12	Y-4-B	$\begin{array}{cc} \cdot & 5 \\ 6 \end{array}$	10 9
W-2-G	5 5	9	Y-4-C	. 5	4 11
	6	9	Y-4-D	$egin{array}{cccc} & 5 & & & \\ & 6 & - & & & \end{array}$	$\begin{array}{c} 12 \\ 9 \end{array}$
X-1-A	$\frac{5}{6}$	8 8	Y-4-E	$\begin{array}{ccc} & & 5 \\ & & 6 \end{array}$	9 11
X-1-B	5 6	6	Y-1-F	. 5	10 11
X-1-C	$\frac{5}{6}$	10 10	Y-4-G	. 5 6	10 8
X-1-D	$\frac{5}{6}$	10 11	Z-1-A	. 5	9
X-1-E	$\frac{5}{6}$	$\begin{array}{c} 10 \\ 10 \end{array}$	Z-1-B	6 . 5	9 9
X-1-F	$\frac{5}{6}$	9 8	Z-1-C	$\frac{6}{5}$	$\begin{matrix} 7 \\ 10 \end{matrix}$
X-1-G	$\frac{5}{6}$	7 9	Z-1-D		$^{11}_{7}$
X-3-A		9	Z-1-E		11 10
Х-3-В		9 9	Z-1-F		$\frac{10}{9}$
х-3-С		10 10	Z-1-G		9 8
X-3-D	6 5 6	$9 \\ 10 \\ 10$		6	10

INSPECTION DATA—MARYLAND TOMATOES—Continued Fourth Washington Inspection, June 12, 1916

Lot W-1-A	Can Number 1	Vacuum Inches ()	Lot X-3-E	Can Number 1	Vacuum Inches 8
VV-1-A	2	7	A-0-E	2	9
W-1-B	$\tilde{1}$	6	X-3-F	ĩ	8
,, , , , , , , , , , , , , , , , , , , ,	$\overline{2}$	7		$\frac{1}{2}$	7
W-1-C	1	7	X - 3-G	1	10
	2	6		2	10
W-1-D	1	8			
111 - D	2	5	Y-1-A	1	9
W-1-E	$rac{1}{2}$	8	Y-1-B	$ \begin{array}{ccc} 2 \\ 1 \end{array} $	$\frac{10}{c}$
W-1-F	$\overset{z}{1}$	$\frac{10}{9}$	х-1-в	2	$\begin{matrix} 6 \\ 10 \end{matrix}$
VV -1-1'	2	8	Y-1-C	$\tilde{1}$	10
W-1-G	1	10	2 2 0	$\frac{1}{2}$	11
	2	8	Y-1-D	1	10
				2	10
W-2-A	1	11	Y-1-E	1	8
W o D	2	9	V + E	2	8
W-2-B	$rac{1}{2}$	8 9	Y-1-F	$ \begin{array}{ccc} & 1 \\ 2 \end{array} $	$\begin{smallmatrix} 9\\10\end{smallmatrix}$
W-2-C	$\overset{\sim}{1}$	8	Y-1-G	\ldots $\overset{\sim}{1}$	10
νν » C	$\overset{1}{2}$	$\overset{\circ}{7}$	1 1 0	2	10
W-2-D	1	8			
	2	1	Y-4-A		9
W-2-E	1	3	77 / D	2	10
III o D	2	9	Y-4-B	\dots $\frac{1}{2}$	8
W-2-F	$rac{1}{2}$	$\frac{11}{9}$	Y-4-C	$\begin{array}{ccc} & 2 \\ 1 & \end{array}$	$\begin{array}{c} 10 \\ 10 \end{array}$
W-2-G	$\overset{z}{1}$	6	1-4-0	$\frac{1}{2}$	10
₩-w-G	$\overset{1}{2}$	$\overset{\circ}{9}$	Y-4-D	\ldots $\tilde{1}$	10
				2	9
X-1-A	1	8	Y-4-E	1	9
TT . T	2	8	77 . 77	2	10
X-1-B	1	7 7	Y-4-F		8
X-1-C	$\frac{2}{1}$	6	Y-4-G	$\begin{array}{ccc} & 2 \\ \dots & 1 \end{array}$	5 9
X-1-C	$\overset{1}{2}$	$\overset{\circ}{7}$	Y-4-G	$\frac{1}{2}$	6
X-1-D	$\tilde{1}$	10		~	V
	2	11	Z-1-A	1	2
X-1-E	1	10		2	7
37 + D	2	7	Z-1-B	\ldots 1	6
X-1-F	$rac{1}{2}$	8 0	Z-1-C	2	7 9
X-1-G		8	Z-1-C	$\begin{array}{cc} \dots & 1 \\ 2 \end{array}$	9
A-1-0	$\overset{1}{2}$	9	Z-1-D		7
	,-	•	515	2	10
X-3-A		9	Z-1-E		9
	2	9		2	9
X-3-B		9	Z-1-F		7
X-3-C	$\frac{2}{1}$	$\frac{6}{6}$	Z-1-G	2	9
Δ1-0-€	$\overset{1}{2}$	$\frac{6}{10}$	Z-1-G	$ \begin{array}{ccc} & 1 \\ 2 \end{array} $	10 10
X-3-D		9		2	10
	2	10			

INSPECTION DATA—MARYLAND TOMATOES—Continued Fifth Washington Inspection, July 31, 1916

W-1-A 9 4 X-3-E 9 7 7 10 9 8 Y-1-B 9 6 X-3-G 9 9 9 9 9 6 Y-1-D 9 6 Y-1-B 9 6 Y-1-B 9 6 Y-1-B 9 7 7 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	Lot XV 1 A	Can Number	Vacuum Inches	Lot V 2 F	Can Number	Vacuum Inches
W-1-B 9 6 X-3-F 9 9 W-1-C 9 6 X-3-G 9 9 W-1-D 9 6 X-3-G 9 9 W-1-D 9 6 10 9 10 W-1-E 9 4 10 8 10 6 Y-1-B 9 7 W-1-F 9 6 10 8 W-1-G 9 6 10 8 W-1-G 9 6 10 6 W-2-A 9 8 Y-1-C 9 9 W-2-A 9 8 Y-1-E 9 2 W-2-A 9 8 Y-1-E 9 2 W-2-B 9 6 Y-1-F 9 10 W-2-C 9 4 Y-1-G 9 9 W-2-D 9 6 Y-4-B 9 9 W-2-F	W-1-A			Λ-5-E		
W-1-C 9 6 X-3-G 9 9 9 W-1-D 9 6 X-3-G 9 9 W-1-D 9 6 W-1-D 9 6 W-1-E 9 4 10 8 W-1-F 9 6 Y-1-B 9 7 W-1-F 9 6 10 8 W-1-G 9 6 10 8 W-2-A 9 8 Y-1-E 9 8 W-2-B 9 6 Y-1-C 9 9 10 W-2-C 9 4 Y-1-G 9 9 W-2-C 9 4 Y-1-G 9 9 W-2-C 9 6 Y-1-G 9 9 W-2-C 9 7 Y-1-D 9 W-2-C 9 7 10 9 W-2-C 9 7 10 9 W-2-C 9 7 10 9 W-2-C 9 7 10 9 W-2-C 9 7 10 9 W-2-C 9 7 10 9 W-2-C 9 7 10 9 W-2-C 9 7 10 9 W-2-C 9 7 10 9 W-2-C 9 7 10 9 W-2-C 9 7 10 9 W-2-C 9 7 10 9 W-2-C 9 7 10 9 W-2-C 9 7 10 9 W-2-C 9 7 10 10 W-2-C 9 7 10 10 W-2-C 9 7 10 10 W-2-C 9 7 10 10 W-2-C 9 7 10 10 W-2-C 9 7 10 10 W-2-C 9 7 10 10 W-2-C 9 7 10 10 W-2-C 9 7 10 10 W-2-C 9 7 10 10 W-2-C 9 7 10 10 W-2-C 9 7 10 10 W-2-C 9 9 6 10 11 W-2-C 9 9 6 10 11 W-2-C 9 9 6 10 11 X-1-A 9 7 Y-4-C 9 9 X-1-B 9 6 Y-4-F 9 9 X-1-B 9 6 Y-4-F 9 9 X-1-C 9 9 7 Y-4-G 9 8 X-1-C 9 9 7 Y-4-G 9 8 X-1-D 9 8 X-1-D 9 8 X-1-D 9 8 X-1-E 9 8 7 Y-4-G 9 9 X-1-E 9 9 8 X-1-E 9 8 8	W 1 B			Y 3 F		
W-1-C 9 6 X-3-G 9 9 W-1-D 9 6 Y-1-A 9 11 W-1-E 9 4 10 8 W-1-E 9 4 10 8 W-1-F 9 6 10 8 W-1-F 9 6 10 8 W-1-G 9 6 10 6 10 7 Y-1-D 9 9 W-2-A 9 8 Y-1-E 9 2 W-2-A 9 8 Y-1-E 9 2 W-2-B 9 6 Y-1-F 9 10 W-2-B 9 6 Y-1-F 9 10 W-2-C 9 4 Y-1-G 9 9 W-2-C 9 4 Y-1-G 9 9 W-2-D 9 6 Y-4-A 9 0 W-2-E 9 7 10 10 9 W-2-F 9 7 10 <	W-1-D			.X-9-1,		
W-1-D	W-1-C			X-3-G		
W-1-D 9 6 10 6 Y-1-A 9 11 W-1-E 9 4 10 8 10 6 Y-1-B 9 7 W-1-F 9 6 Y-1-C 9 9 W-1-G 9 6 10 6 10 6 W-1-G 9 6 Y-1-D 9 8 W-2-A 9 8 Y-1-E 9 8 W-2-A 9 8 Y-1-E 9 2 10 6 Y-1-F 9 10 4 W-2-B 9 6 Y-1-F 9 10 8 W-2-B 9 6 Y-1-F 9 10 7 W-2-C 9 4 Y-1-G 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 <	,, , , , , , , , , , , , , , , , , , , ,			11 0 0		
W-1-E 9 4 10 6 Y-1-A 9 11 W-1-E 9 4 10 8 W-1-F 9 6 10 8 W-1-F 9 6 10 8 W-1-G 9 6 10 6 W-2-A 9 8 Y-1-E 9 2 W-2-B 9 6 Y-1-F 9 10 W-2-C 9 4 Y-1-G 9 9 W-2-C 9 4 Y-1-G 9 9 W-2-E 9 7 10 9 W-2-F 9 7 10 9 W-2-G 9 6 Y-1-F 9 10 W-2-G 9 6 Y-1-F 9 10 W-2-G 9 7 10 9 W-2-G 9 7 10 9 W-2-G 9 7 10 9 W-2-G 9 7 10 9 W-2-G 9 7 10 9 W-2-F 9 7 10 10 W-2-G 9 6 Y-1-F 9 10 W-2-G 9 6 Y-1-F 9 9 W-2-F 9 7 10 9 W-2-F 9 7 10 10 W-2-G 9 6 Y-1-B 9 9 X-1-A 9 7 Y-1-C 9 10 X-1-C 9 7 Y-1-C 9 10 X-1-C 9 7 Y-1-C 9 10 X-1-C 9 7 Y-1-C 9 10 X-1-C 9 7 Y-1-C 9 10 X-1-C 9 7 Y-1-C 9 8 X-1-D 9 8 X-1-D 9 8 X-1-E 9 8 7 Y-1-C 9 8 X-1-F 9 8 7 Y-1-C 9 8 X-1-F 9 8 7 Y-1-C 9 8 X-1-F 9 8 7 Y-1-C 9 9 X-1-C 9 7 Y-1-C 9 8 X-1-F 9 8 7 Y-1-C 9 9 X-1-C 9 9 7 Y-1-C 9 8 X-1-C 9 9 7 Y-1-C 9 8 X-1-C 9 9 8 X-1-C 9 9 8 X-1-C 9 9 8 X-1-F 9 8 7 Y-1-C 9 9	W-1-D					· ·
W-1-F 9 6 10 8 10 5 Y-1-C 9 9 W-1-G 9 6 10 6 10 7 Y-1-D 9 8 W-2-A 9 8 Y-1-E 9 2 W-2-B 9 6 Y-1-F 9 10 W-2-C 9 4 Y-1-G 9 9 W-2-C 9 4 Y-1-G 9 9 W-2-D 9 6 W-2-E 9 7 10 9 W-2-F 9 7 10 10 W-2-G 9 6 Y-1-F 9 10 W-2-G 9 7 Y-1-D 9 9 X-1-A 9 7 Y-1-D 9 9 X-1-A 9 7 Y-1-D 9 9 X-1-A 9 7 Y-1-D 9 9 X-1-A 9 7 Y-1-D 9 9 X-1-A 9 7 Y-1-D 9 4 X-1-A 9 7 Y-1-D 9 4 X-1-B 9 6 Y-1-F 9 10 X-1-C 9 7 Y-1-D 9 4 X-1-C 9 7 Y-1-D 9 X X-1-C 9 7 Y-1-D 9 X X-1-C 9 7 Y-1-D 9 X X-1-C 9 7 Y-1-D 9 X X-1-C 9 7 Y-1-D 9 X X-1-C 9 7 Y-1-D 9 X X-1-C 9 7 Y-1-D 9 X X-1-C 9 7 Y-1-D 9 X X-1-C 9 7 Y-1-D 9 X X-1-C 9 7 Y-1-D 9 X X-1-C 9 7 Y-1-D 9 X X-1-C 9 7 Y-1-D 9 X X-1-C 9 7 Y-1-C 9 X X-1-C 9 7 Y-1-C 9 X X-1-C 9 8 X X-1-C 9 8 X X-1-C 9 8 X X-1-C 9 8 X X-1-C 9 8 X X-1-C 9 8 X X-1-C 9 9 8 X X-1-C 9 9 8 X X-1-C 9 9 8 X X-1-C 9 9 8 X X-1-C 9 9 8 X X-1-C 9 9 8 X X-1-C 9 9 8 X X-1-C 9 9 8 X X-1-C 9 9 8 X X-1-C 9 9 8 X X-1-C 9 9 8 X X-1-C 9 9 8 X X-1-C 9 9 8 X X-1-C 9 9 8 X X-1-C 9 9 8 X X-1-C 9 9 8 X X-1-C 9 9 8 X X-1-C 9 9 8 X X-1-C 9 9 8 X X-1-C 9 9 8 X X-1-C 9 9 8 X X-1-C 9 9 8 X X-1-C 9 9 9 8 X X-1-C 9 9 9 8 X X-1-C 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9		10		Y-1-A	9	11
W-1-F 9 6 Y-1-C 9 9 W-1-G 9 6 Y-1-D 9 8 W-1-G 9 8 Y-1-D 9 8 W-2-A 9 8 Y-1-E 9 2 10 6 Y-1-F 9 10 8 W-2-B 9 6 Y-1-F 9 10 8 W-2-B 9 6 Y-1-F 9 10 7 7 10 7 7 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	W-1-E	. 9			10	8
W-1-G 9 6 10 6 10 6 10 6 10 6 10 7 Y-1-D 9 8 8 Y-1-E 9 2 2 10 8 Y-2-B 9 6 Y-1-F 9 10 7 Y-1-D 9 7 Y-2-C 9 4 Y-1-G 9 9 9 9 10 7 Y-1-D 9 9 8 Y-2-C 9 4 Y-1-G 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9		10		Y-1-B	9	7
W-1-G 9 6 10 7 Y-1-D 9 8 W-2-A 9 8 Y-1-E 9 2 W-2-A 9 8 Y-1-E 9 2 W-2-B 10 6 Y-1-F 9 10 8 W-2-B 9 6 Y-1-F 9 10 7 W-2-C 9 4 Y-1-G 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 <t< td=""><td>W-1-F</td><td></td><td></td><td>**</td><td></td><td></td></t<>	W-1-F			**		
N-2-A	TT - C			Y-1-C		
W-2-A 9 8 Y-1-E 9 2 10 6 10 8 W-2-B 9 6 Y-1-F 9 10 10 7 10 7 10 7 W-2-C 9 4 Y-1-G 9 9 9 10 5 10 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	W-1-G			37 d D		
W-2-A 9 8 Y-1-E 9 2 W-2-B 9 6 Y-1-F 9 10 W-2-C 9 4 Y-1-G 9 9 10 5 10 9 9 W-2-D 9 6 10 9 0 W-2-E 9 7 Y-4-A 9 0 W-2-E 9 7 10 9 9 W-2-F 9 7 10 10 9 W-2-F 9 7 10 10 10 W-2-G 9 6 10 10 10 W-2-G 9 6 10 11 10 9 4 X-1-A 9 7 Y-4-D 9 4 X-1-A 9 7 Y-4-E 9 9 X-1-B 9 6 Y-4-F 9 2 10 5 10 8 8 X-1-C 9 7 Y-4-G 9 8		10	7	Y-1-D		
W-2-B 9 6 Y-1-F 9 10 W-2-C 9 4 Y-1-G 9 9 W-2-D 9 6 10 9 W-2-D 9 6 10 9 W-2-E 9 7 10 9 W-2-E 9 7 10 9 W-2-F 9 7 10 10 W-2-F 9 7 10 10 W-2-G 9 6 10 11 W-2-G 9 6 10 11 W-1-A 9 7 Y-4-B 9 9 X-1-A 9 7 Y-4-B 9 9 X-1-B 9 6 Y-4-B 9 9 X-1-B 9 6 Y-4-B 9 9 X-1-C 9 7 Y-4-B 9 9 X-1-B 9 6 Y-4-F 9 9 X-1-C 9 8 10 0 <	W 9 A	0	0	V 1 E		
W-2-B 9 6 Y-1-F 9 10 7 W-2-C 9 4 Y-1-G 9 9 9 10 5 10 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 0 9 9 0 0 9 0 0 0 9 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	VV - ‰-11	-		1-1-12		
W-2-C 9 4 Y-1-G 9 9 10 5 10 9 W-2-D 9 6 10 9 W-2-E 9 7 10 9 W-2-E 9 7 10 9 W-2-F 9 7 10 10 W-2-F 9 7 10 10 W-2-G 9 6 10 11 W-2-G 9 6 10 11 W-2-G 9 6 10 11 W-2-G 9 6 10 9 X-1-A 9 7 Y-4-D 9 4 X-1-B 9 6 Y-4-E 9 9 X-1-B 9 6 Y-4-F 9 2 10 6 Y-4-F 9 8 X-1-C 9 7 Y-4-G 9 8 X-1-D 9 8 10 8 X-1-E 9 8 10 6 <td>W-2-B</td> <td></td> <td></td> <td>Y-1-F</td> <td></td> <td></td>	W-2-B			Y-1-F		
W-2-C 9 4 Y-1-G 9 9 10 5 10 9 W-2-D 9 6 10 9 W-2-E 9 7 Y-4-A 9 0 W-2-E 9 7 10 9 W-2-F 9 7 10 10 W-2-F 9 6 10 10 W-2-G 9 6 10 11 10 7 Y-4-D 9 4 X-1-A 9 7 Y-4-E 9 9 X-1-B 9 6 Y-4-F 9 9 X-1-C 9 7 Y-4-G 9 8 X-1-C 9 7 Y-4-G 9 8 X-1-D 9 8 10 8 X-1-D 9 8 10 8 X-1-E 9 8 10 9 X-1-E 9 8 10 9 X-1-F 9 8	,, ,, ,,			1 1 1		
W-2-D 9 6 10 7 Y-4-A 9 0 W-2-E 9 7 10 9 W-2-F 9 7 10 10 W-2-F 9 7 10 10 W-2-G 9 6 10 11 10 7 Y-4-D 9 4 X-1-A 9 7 Y-4-E 9 9 X-1-B 9 6 Y-4-F 9 9 X-1-C 9 7 Y-4-G 9 8 X-1-C 9 8 10 0 X-1-D 9 8 10 8 X-1-E 9 8 10 6 X-1-E 9 8 10 6 X-1-F 9 8 10 9 X-1-F 9 8 10 9 X-1-F 9 8 10 9 X-1-F 9 8 10 9 X-1-F 9 <td>W-2-C</td> <td></td> <td></td> <td>Y-1-G</td> <td></td> <td></td>	W-2-C			Y-1-G		
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		10				
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	W-2-D	. 9				
10 6 Y-4-B 9 9 W-2-F 9 7 10 10 10 8 Y-4-C 9 10 W-2-G 9 6 10 11 10 7 Y-4-D 9 4 X-1-A 9 7 Y-4-E 9 9 X-1-B 9 6 Y-4-F 9 9 X-1-B 9 6 Y-4-F 9 2 10 6 10 0 X-1-C 9 7 Y-4-G 9 8 10 7 Y-4-G 9 8 X-1-D 9 8 10 8 X-1-E 9 8 10 6 X-1-E 9 8 10 6 X-1-F 9 8 10 9 X-1-F 9 8 10 9 X-1-F 9 8 10 9 X-1-F 9 9 9 <td< td=""><td></td><td>10</td><td></td><td>Y-4-A</td><td> 9</td><td>0</td></td<>		10		Y-4-A	9	0
W-2-F 9 7 10 10 10 8 Y-4-C 9 10 W-2-G 9 6 10 11 10 7 Y-4-D 9 4 10 9 7 Y-4-D 9 4 X-1-A 9 7 Y-4-E 9 9 9 10 5 10 8 10 8 X-1-B 9 6 Y-4-F 9 2 10 6 10 0 0 0 X-1-C 9 7 Y-4-G 9 8 10 7 Y-4-G 9 8 X-1-D 9 8 8 10 8 X-1-E 9 8 10 6 X-1-E 9 8 10 9 X-1-F 9 8 10 9 X-1-F 9 8 10 9 X-1-F 9 8 10 9 X-1-F <t< td=""><td>W-2-E</td><td></td><td></td><td></td><td>10</td><td></td></t<>	W-2-E				10	
W-2-G 9 6 10 11 10 7 Y-4-D 9 4 X-1-A 9 7 Y-4-E 9 9 X-1-B 9 6 Y-4-E 9 9 X-1-C 9 7 Y-4-G 9 8 X-1-D 9 8 10 8 X-1-E 9 8 10 6 X-1-F 9 8 10 6 X-1-F 9 8 10 6 X-1-F 9 8 10 9 X-1-F 9 8 10 9 X-1-F 9 8 10 9 X-1-F 9 8 2-1-C 9 9	777 a T			Y-4-B		
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	W-2-F			77 + C		
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Woc			Y-4-C		
X-1-A	W-2-G			VAD		
X-1-A 9 7 Y-4-E 9 9 10 5 10 8 X-1-B 9 6 Y-4-F 9 2 10 6 10 0 X-1-C 9 7 Y-4-G 9 8 X-1-D 9 8 10 8 X-1-E 9 8 10 6 X-1-E 9 8 10 6 X-1-F 9 8 10 9 10 8 Z-1-B 9 8 X-1-F 9 8 10 9 10 8 Z-1-C 9 9		10	7	1-4-D		
10 5 10 8 X-1-B 9 6 Y-4-F 9 2 10 6 10 0 X-1-C 9 7 Y-4-G 9 8 10 7 10 8 X-1-D 9 8 10 8 X-1-E 9 8 10 6 X-1-E 9 8 10 6 X-1-F 9 8 10 9 10 8 Z-1-B 9 8 X-1-F 9 8 2-1-C 9 9	X-1-A	q	ry	V-4-F		
X-1-B 9 6 Y-4-F 9 2 10 6 10 0 X-1-C 9 7 Y-4-G 9 8 10 7 10 8 X-1-D 9 8 8 10 6 X-1-E 9 8 10 6 X-1-F 9 8 10 9 8 X-1-F 9 8 10 9 9 10 8 Z-1-C 9 9	21 11			1 1 12		
10 6 10 0 X-1-C 9 7 Y-4-G 9 8 10 7 10 8 X-1-D 9 8	X-1-B			Y-4-F		
X-1-C 9 7 Y-4-G 9 8 10 7 10 8 X-1-D 9 8 8 10 9 Z-1-A 9 6 X-1-E 9 8 10 6 X-1-F 9 8 2-1-B 9 8 X-1-F 9 8 10 9 9 10 8 Z-1-C 9 9						
X-1-D	X-1-C	. 9		Y-4-G	9	
10 9 Z-1-A 9 6 X-1-E 9 8 10 6 10 8 Z-1-B 9 8 X-1-F 9 8 10 9 10 8 Z-1-C 9 9		10			10	8
X-1-E	X-1-D					
X-1-F	TT - T3			Z-1-A		
X-1-F 9 8 10 9 9 10 8 Z-1-C 9 9	X-1-E			7 1 D		
10 8 Z-1-C 9 9	VIE			Z-1-B		
	Λ-1-Γ			7 1 C		
X = 1 - (x - y) = 0 (10) S	X-1-G		9	2-1-0	10	8
10 8 Z-1-D 9 6	21-1-0			Z-1-D		
10 0 11 10 7		10	O			
X-3-A 9 7 Z-1-E 9 7	X-3-A	. 9	7	Z-1-E		
10 7 10 9		10	7			
X-3-B 9 8 Z-1-F 9 0	X-3-B		8	Z-1-F		0
10 8 10 5						9
X-3-C 9 7 Z-1-G 9 8	X-3-C			Z-1-G		
10 8 10 7	VaD				10	7
X-3-D 9 8 10 5	λ-δ-D					
10 9		10	υ			

INSPECTION DATA—MARYLAND TOMATOES—Continued Sixth Washington Inspection, September 18, 1916

Lot W-1-A	Can Number 11	Vacuum Inches	Lot X-3-E	Can Number	Vacuum Inches
γν-1-Λ	$\frac{11}{12}$	6	23-0-15	12	8
W-1-B	11	3	X-3-F	11	. 9
,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	$\overline{12}$	6		12	9
W-1-C	11	5	X-3-G	11	. 8
	12	7		12	5
W-1-D	11	8			
117 4 D	12	7	Y-1-A		10
W-1-E	$\begin{array}{c} 11 \\ 12 \end{array}$	$\frac{7}{6}$	Y-1-B	12 11	5 8
W-1-F	$\frac{1}{2}$	7	Ү-1-В	12	7
// -I-I	12	6	Y-1-C	11	7
W-1-G	11	9		12	8
	12	6	Y-1-D	11	9
			TT	12	8
W-2-A	11	7	Y-1-E	11	9
M o D	$\begin{array}{c} 12 \\ 11 \end{array}$	8 10	Y-1-F	12 11	11
W-2-B	$\frac{11}{12}$	5	Y-1-F	12	8 8
W-2-C	11	$\overset{\sigma}{6}$	Y-1-G	11	8
11 10 0 111111111	$\overline{12}$	5		12	10
W-2-D	11	2			
	12	7	Y-4-A		8
W-2-E	11	8	37 / D	12	10
W-2-F	$\begin{array}{c} 12 \\ 11 \end{array}$	5 8	Y-4-B	11 12	8 7
W-2-F	$\frac{11}{12}$	6	Y-4-C	11	10
W-2-G	11	$\frac{3}{4}$	1 1 0	12	7
	12	6	Y-4-D	11	7
				12	6
X-1-A	11	8	Y-4-E	\dots 11	7
X-1-B	$\begin{array}{c} 12 \\ 11 \end{array}$	7 7	Y-4-F	$\begin{array}{ccc} & 12 \\ \dots & 11 \end{array}$	8 7
A-1-B	12	7	Y-4-F	12	8
X-1-C	11	9	Y-4-G	11	. 7
	12	9		12	7
X-1-D	11	9		•	
W + D	12	8	Z-1-A	\dots 11	6
X-1-E	$\begin{array}{c} 11 \\ 12 \end{array}$	7 6	Z-1-B	$\begin{array}{cc} 12 \\ 11 \end{array}$	7 7
X-1-F	11	9	Z-1-D	12	7
21 1 1	$\frac{11}{12}$	7	Z-1-C	11	6
X-1-G	11	10		12	11
	12	~	Z-1-D		7
V o A		~	7 1 5	12	6
X-3-A	$\begin{array}{c} 11 \\ 12 \end{array}$	7 9	Z-1-E		5 7
Х-3-В	$\frac{1z}{11}$	9	Z-1-F	12 11	8
	$\frac{11}{12}$	8		12	7
X-3-C	11	8	Z-1-G	11	8
W o D	12	9		12	7
X-3-D	11	7			
	12	3			

INSPECTION DATA—NEW JERSEY TOMATOES First Washington Inspection, December 1, 1915

Lot W-1-A	Can Number	Vacuum Inches 3	Lot X-3-E	Can Number	Vacuum Inches 3
,, , , , , , , , , , , , , , , , , , , ,	2	1		2	1
W-1-B	1	3	X-3-F	. 1	3
W 1 C	2	$rac{2}{4}$	X-3-G	. 2 . 1	2
W-1-C	$\overset{1}{2}$	3	Λ-0-0	$\begin{array}{ccc} \cdot & 1 \\ 2 \end{array}$	3
W-1-D	$\tilde{1}$	$\overset{\circ}{2}$		~	O
,, 22 ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	2	2	Y-1-A	. 1	1
W-1-E	1	1		2	0
	2	3	Y-1-B	. 1	0
W-1-F	$rac{1}{2}$	$rac{5}{3}$	Y-1-C	$\frac{2}{1}$	$rac{3}{1}$.
W-1-G	$\overset{\sim}{1}$	3	1-1-0	. 1	1 . 4
W-1-G	$\overset{1}{2}$	1	Y-1-D	$\tilde{1}$	0
				2	0
W-2-A	1	2	Y-1-E	. 1	2
***	2	3	T. a. D.	2	3
W-2-B	$rac{1}{2}$	Overfilled 3	Y-1-F	$\begin{array}{cc} \cdot & 1 \\ 2 \end{array}$	0
W-2-C	$\overset{\sim}{1}$	0	Y-1-G	. 1	2
VV-λ-C	2	Overfilled	1-1-0	. 2	o 0
W-2-D	. 1	2			
· _	2	2	Y-4-A		4
W-2-E	. 1	2	77 (D	2	1
W-2-F	$\frac{2}{1}$	$rac{2}{3}$.	Y-4-B	$\begin{array}{cc} \cdot & 1 \\ 2 \end{array}$	$\frac{2}{0}$
VV - λ - 1'	$\frac{1}{2}$	2	Y-4-C	. 1	1
W-2-G	. 1	0	1 1 0	$\frac{1}{2}$	$\overline{\hat{z}}$
	2	Overfilled	Y-4-D	. 1	3
	_	0	** . **	2	0
X-1-A	$egin{array}{ccc} 1 & & \ 2 & & \end{array}$	$egin{array}{c} 0 \ 1 \end{array}$	Y-4-E	$\begin{array}{cc} \cdot & 1 \\ 2 \end{array}$	$\frac{2}{2}$
X-1-B	$\tilde{1}$	3	Y-4-F	- 1	$\overset{\sim}{4}$
21 1 D	. 2	1	1 11	. 2	$\tilde{2}$
X-1-C	. 1	5	Y-4-G	. 1	1
	2	3		2	0
X-1-D	$egin{array}{ccc} 1 & & \ 2 & & \end{array}$	$\frac{1}{0}$	7 1 1	4	0 611 - 4
X-1-E	$\overset{z}{1}$	$\frac{0}{2}$	Z-1-A	$\begin{array}{cc} \cdot & 1 \\ 2 \end{array}$	Overfilled Overfilled
7X-1-15	. 2	$\overset{\sim}{2}$	Z-1-B	. 1	2
X-1-F	. 1	3		2	Overfilled
	2	Overfilled	Z-1-C	. 1	Overfilled
X-1-G		Overfilled	7 1 0	2	0
	2	2	Z-1-D	$\begin{array}{ccc} 1 & 1 \\ 2 & \end{array}$	0
X-3-A	. 1	3	Z-1-E		0
	2	0		$\overline{2}$	0
X-3-B		1	Z-1-F		2
Vac	2	3	710	2	0
X-3-C	$\begin{array}{cc} \cdot & 1 \\ 2 \end{array}$	3 0	Z-1-G	$\begin{array}{ccc} 1 & 1 \\ 2 & \end{array}$	$0 \\ 3$
X-3-D		2		N	J
	2	2			

INSPECTION DATA—NEW JERSEY TOMATOES—Continued Second Washington Inspection, February 1, 1916

Lot W-1-A	Can Number	Vacuum Inches 5	Lot Can X-3-E 3	Vacuum Inches 4
W-1-B	3	1 5	X-3-F 3	4 1
W-1-C	3	$5\\4$	X-3-G 3	$\frac{5}{1}$
W-1-D	3	$\frac{1}{2}$	4	5
W-1-E	3	6 7	Y-1-A 3	5 3
W-1-F	3	5 5	Y-1-B 3	6 6
W-1-G	$\begin{array}{ccc} 4 \\ 3 \\ 4 \end{array}$	$\begin{matrix} 1 \\ 2 \\ 1 \end{matrix}$	Y-1-C 3 4 Y-1-D 3	5 6 3
W-2-A	3	6	Y-1-E 3	2 4
W-2-B	$\begin{array}{ccc} & 4 \\ & 3 \end{array}$	5	Y-1-F 3	5 5
W-2-C	$\begin{array}{ccc} 4 \\ 3 \end{array}$	4 5	Y-1-G 3	Tr. 2
W-2-D	$egin{array}{ccc} 4 \ 3 \ 4 \end{array}$	$5\\6\\4$	Y-4-A 3	2 7
W-2-E	$\begin{array}{ccc} \ddots & \overset{1}{3} \\ & 4 \end{array}$	$\overset{1}{5}$	Y-4-B 3	5 2
W-2-F	$egin{array}{cccccccccccccccccccccccccccccccccccc$	$\frac{1}{4}$	Y-4-C 3	3
W-2-G	$\begin{array}{cc} \dots & 3 \\ & 4 \end{array}$	3	Y-4-D 3	0 7
X-1-A	3 4	2	Y-4-E 3	$\frac{4}{1}$
Х-1-В	$\begin{array}{ccc} & & & & & & & & & & & & & & & & & &$	$2\\4\\2$	Y-4-F 3 4	3 6 5
X-1-C	3 4	~ ~	Y-1-G 3 4	$rac{5}{4}$
X-1-D	3 4	6 5	Z-1-A 3	1
X-1-E	$egin{array}{cccccccccccccccccccccccccccccccccccc$	4 3	Z-1-B 3	0 3
X-1-F	3 4	$rac{4}{4}$	Z-1-C 3	7 4
X-1-G	. 3 4	2 5	Z-1-D 3	3 3
X-3-A		4	Z-1-E 3	2 5 2
Х-3-В	$\begin{array}{c}4\\3\\4\end{array}$	4 4 3	Z-1-F 3 4	2 3 3
X-3-C	. 3	3 2	Z-1-G 3	0 6
X-3-D	. 3 4	$\overset{\sim}{6}$	_	

INSPECTION DATA—NEW JERSEY TOMATOES—Continued Third Washington Inspection, April 10, 1916

Lot W-1-A	Can Number 5	Vacuum Inches 8	Lot X-3-E	Can Number . 5	Vacuum Inches
	6	4		6	4
W-1-B	5	$\frac{4}{2}$	X-3-F	. 5	6
W-1-C	$\frac{6}{5}$	$\frac{5}{4}$	X-3-G	6 . 5	$rac{4}{4}$
W-1-C	$\frac{3}{6}$	5	11-0-0	. 6	1
W-1-D	$\overset{\circ}{5}$	5		Ψ,	-
	6	4	Y-1-A	. 5	4
W-1-E	5	6	V 1 D	$\frac{6}{2}$	2
W-1-F	$\frac{6}{5}$. 8	Y-1-B	. 5	$\frac{6}{6}$
44-T-T	6	3	Y-1-C	. 5	5
W-1-G	5	4		6	6
	6	5	Y-1-D	. 5	13
W-2-A	-	C	Y-1-E	6	8
νν- <i>ω</i> - <i>Ω</i>	$\frac{5}{6}$	6 5	1-1-15	. 5	$\frac{2}{3}$
W-2-B	$\overset{\circ}{5}$	$\overset{\circ}{4}$	Y-1-F	$\ddot{5}$	$\overset{\circ}{2}$
	6	5		6	7
W-2-C	5	2	Y-1-G	. 5	2
W-2-D	$\frac{6}{5}$	3 6		6	2
VV-λ-D	6	1	Y-4-A	. 5	6
W-2-E	$\overset{\circ}{5}$	5		. 5	3
	6	6	Y-4-B	. 5	4
W-2-F	5	2	T T I C	$\underline{6}$	2
W-2-G	$\frac{6}{5}$	3 6	Y-4-C	. 5	$\frac{4}{3}$
W-λ-G	6	5	Y-4-D	. 5	3 2
	Ŭ	Ü		6	3
X-1-A	5	5	Y-4-E	. 5	4
X-1-B	$\frac{6}{2}$	6	VIE	6	5
Λ-1-B	$\frac{5}{6}$	$\frac{6}{5}$	Y-4-F	. 5 6	$\frac{5}{3}$
X-1-C	5	$\frac{3}{5}$	Y-4-G	. 5	3
	6	2		6	3
X-1-D	5	3			
X-1-E	6	2	Z-1-A	. 5	2
A-1-E	$\frac{5}{6}$	$rac{5}{4}$	Z-1-B	6 . 5	2 5
X-1-F	5	3	2 1 2	. 6	2
	6	5	Z-1-C	. 5	$\stackrel{\sim}{4}$
X-1-G	5	5		6	5
	6	1	Z-1-D		4
X-3-A	5	. 1	Z-1-E	6 . 5	Overfilled 4
	6	$\overset{1}{2}$. 6	5
X-3-B		2	Z-1-F	. 5	4
X-3-C	6	5	7 1 C	6	5
Δ1-0-0	$\frac{5}{6}$	$rac{2}{4}$	Z-1-G	. 5	3
X-3-D	5	5		O	5
	6	$\ddot{6}$			

W-1-A—Can 5 appeared abnormal.

INSPECTION DATA—NEW JERSEY TOMATOES—Continued Fourth Washington Inspection, June 12, 1916

W-1-A	Jacuum Inches
W-1-B 1 1 X-3-F 1 W-1-C 1 0 X-3-G 1 W-1-D 1 3 2 W-1-D 1 3 2 W-1-E 1 3 Y-1-B 1 W-1-F 1 0 Y-1-B 1 W-1-F 1 0 Y-1-C 1 W-1-G 1 0 Y-1-C 1 W-2-A 1 0 Y-1-E 1 W-2-B 1 2 Y-1-F 1 W-2-B 1 2 Y-1-F 1 W-2-C 1 3 Y-1-G 1 W-2-C 1 3 Y-1-G 1 W-2-C 1 0 Y-4-A 1 W-2-E 1 0 Y-4-A 1 W-2-F 1 2 Y-4-B 1 W-2-F 1 2 Y-4-C 1 X-1-A 1 3 Y-4-E 1 X-1-B 1 0 </td <td>0</td>	0
W-1-C	0
W-1-C 1 0 X-3-G 1 2 3 2 3 W-1-D 1 3 2 W-1-E 1 3 3 W-1-F 1 0 2 W-1-F 1 0 2 W-1-G 1 0 2 W-1-G 1 0 Y-1-E 1 W-2-A 1 0 Y-1-E 1 W-2-B 1 2 Y-1-F 1 W-2-B 1 2 Y-1-G 1 W-2-C 1 3 Y-1-G 1 W-2-D 1 0 Y-4-A 1 W-2-E 1 0 Y-4-B 1 W-2-F 1 2 Y-4-B 1 W-2-F 1 2 Y-4-C 1 X-1-A 1 3 Y-4-E 1 X-1-B 1 0 Y-4-F 1 X-1-B 1 0 Y-4-F 1 X-1-C	3
W-1-D	0
W-1-D	0
W-1-E	U
W-1-E 1 3 Y-1-B 1 W-1-F 1 0	1
W-1-F	1
W-1-F 1 0 2 2 2 2 2 2 2 2 2 3 Y-1-C 1 1 0 Y-1-D 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 <	0
W-1-G 1 0 2 2 0 Y-1-D 1 W-2-A 1 0 Y-1-E 1 W-2-B 1 2 Y-1-F 1 W-2-B 1 2 Y-1-G 1 W-2-C 1 3 Y-1-G 1 W-2-D 1 0 Y-4-A 1 W-2-B 1 0 Y-4-A 1 W-2-B 1 0 Y-4-A 1 W-2-D 1 0 Y-4-A 1 W-2-E 1 0 Y-4-B 1 W-2-F 1 2 Y-4-B 1 W-2-F 1 2 Y-4-C 1 W-2-G 1 0 Y-4-C 1 X-1-A 1 3 Y-4-E 1 X-1-B 1 0 Y-4-F 1 X-1-B 1 0 Y-4-F 1 X-1-D 1 2 2 X-1-B 1 2 <tr< td=""><td>0</td></tr<>	0
W-1-G 1 0 Y-1-D 1 W-2-A 1 0 Y-1-E 1 W-2-B 1 2 Y-1-F 1 W-2-C 1 3 Y-1-G 1 W-2-C 1 0 Y-1-G 1 W-2-D 1 0 Y-4-A 1 W-2-E 1 0 Y-4-A 1 W-2-F 1 2 Y-4-B 1 W-2-F 1 2 Y-4-C 1 W-2-G 1 0 Y-4-C 1 X-1-A 1 3 Y-4-E 1 X-1-B 1 0 Y-4-F 1 X-1-C 1 0 Y-4-G 1 X-1-C 1 0 Y-4-G 1 X-1-E 1 0 Y-4-G 1 X-1-F 1 1 2 Z-1-B 1 X-1-G 2 2 Z-1-D 1 X-3-A 1 2 Z-1-E 1 X-3-A 1 2 Z-1-E 1 X-1-E 1 2 Z-1-E 1 X-3-A 1 2 Z-1-E 1	ő
W-2-A	ő
W-2-A	3
W-2-A 1 0 Y-1-E 1 W-2-B 1 2 Y-1-F 1 W-2-C 1 3 Y-1-G 1 W-2-C 1 3 Y-1-G 1 W-2-D 1 0 2 W-2-D 1 0 2 W-2-E 1 0 2 W-2-E 1 0 2 W-2-F 1 2 2 W-2-G 1 0 2 W-2-G 1 0 2 X-1-A 1 3 Y-4-D 1 X-1-B 1 0 Y-4-F 1 X-1-B 1 0 Y-4-F 1 X-1-C 1 0 Y-4-G 1 X-1-C 1 0 X-1-G 1 X-1-D 1 2 2 Z-1-A 1 X-1-F 1 0 X-1-B 1 X-1-F 1 2 2 X-1-C 1	0
W-2-B 1 2 3 Y-1-F 1 W-2-C 1 3 Y-1-G 1 W-2-D 1 0 W-2-D 1 0 W-2-E 1 0	ő
W-2-B	ŏ
W-2-C	Ö
W-2-C	0
W-2-D 1 0 2 1 Y-4-A 1 Y-4-A 1 Y-4-B 1 Y-4-B 1 Y-4-B 1 Y-4-B 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C 1 Y-4-C Y-4-C 1 Y-4-C Y-4-C Y-4-C Y-4-C Y-4-C Y-4-C Y-4-C Y-4-C Y-4-C Y-4-C Y-4-C Y-4-C Y-4-C Y-4-C Y-4-C Y-4-C Y-4-C Y-4-C Y-4-C Y-4-C Y-4-C Y-4-C Y-4-C Y-4-C Y-	Ö
W-2-D	0
W-2-E	
W-2-F 1 2 3 Y-4-B 1 2 2 Y-4-C 1 2 Y-4-C 1 2 Y-4-D 1 2 Y-4-D 1 2 Y-4-D 1 2 Y-4-D 1 2 Y-4-E 1 1 2 Y-4-E 1 1 2 Y-4-F 1 1 2 Y-4-F 1 1 2 Y-4-F 1 1 2 Y-4-F 1 1 2 X-1-F 1 1 2 Y-4-F 1 1 2 X-1-F 1 1 2 X-1-F 1 1 2 X-1-F 1 1 2 X-1-B 1 1 2 X-1-B 1 1 3 X-1-F 1 1 2 X-1-B 1 1 3 X-1-B 1 3 X-1-B 1 1 3 X-1-B 1 3 X-1-B 1 3 X-1-B 1 3 X-1-B 1 3 X-1-B 1 3 X-1-B 1 3 X-1-	0
W-2-F	0
W-2-G 1 0 Y-4-C 1 2 2 Y-4-D 1 X-1-A 1 3 Y-4-E 1 X-1-B 1 0 Y-4-F 1 X-1-C 1 0 Y-4-F 1 X-1-C 1 0 Y-4-G 1 X-1-D 1 2 2 X-1-D 1 2 2 X-1-E 1 0 2 X-1-F 1 1 2 X-1-G 1 2 2 X-1-G 1 2 2 X-1-D 1 2 2 X-1-C 1 2 2 X-1-B 1 2 2 X-1-B 1 2 2 X-1-B 1 2 2 X-1-B 1 2 2 X-1-B 1 2 2 X-1-B 1 2 2 X-1-B 1 2 2 <td< td=""><td>0</td></td<>	0
W-2-G 1 0 2 Y-4-D 1 X-1-A 1 3 Y-4-E 1 X-1-B 1 0 Y-4-F 1 X-1-C 1 0 Y-4-G 1 X-1-C 1 0 Y-4-G 1 X-1-D 1 2 X-1-E 1 0 2 X-1-B 1 2 X-1-E 1 0 2 X-1-B 1 2 X-1-F 1 1 2 X-1-F 1 1 2 X-1-G 1 2 X-1-G 1 2 X-1-G 1 2 X-1-E 1 2 X-1-E 1 2 X-1-C 1 X-1-C 1 X-1-F 1 2 X-1-C 1 2 X-1-C 1 2 X-1-C 1 2 X-1-C 1 2 X-1-E 1 2 X-1-E 1 2 X-1-E 1 2 X-1-E 1 2 X-1-E 1 2	0
2 2 Y-4-D 1 2 3 Y-4-E 1 2 3 Y-4-F 1 2 4 Y-4-F 1 2 4 Y-4-G 1 2 0 Y-4-G 1 2 0 Y-4-G 1 2 0 X-1-G 1 2 2 Z-1-A 1 3 2 Z-1-B 1 3 2 Z-1-C 1 3 2 Z-1-D 1 3 2 Z-1-E 1 3 2 Z-1-E 1 3 2 Z-1-E 1 3 2 Z-1-E 1 4 2 2 2 4 2 2 2 5 2 2 2 6 2 2 2 7 2 2 2 8 2 2 2 8 2 2 </td <td>0</td>	0
X-1-A	0
X-1-A	0
X-1-B 1 0 Y-4-F 1 2 4 Y-4-G 1 2 0 Y-4-G 1 2 0 X-1-D 1 2 X-1-E 1 0 2 X-1-E 1 0 2 X-1-F 1 1 2 X-1-F 1 1 2 X-1-G 1 2 X-1-G 1 2 X-3-A 1 2 Z-1-E 1 X-1-E 1 2 X-1-E 1 2 X-1-G 1 2 X-1-G 1 2 X-1-E 1 2 X-1-E 1 2 X-1-E 1 2 X-1-E 1 2 X-1-E 1 2 X-1-E 1 2 X-1-E 1 2 X-1-E 1 2 X-1-E 1 2 X-1-E 1 2 X-1-E 1 2	0
X-1-B	0
X-1-C 1 0 Y-4-G 1 2 0 X-1-D 1 2 2 2 2 Z-1-A 1 X-1-E 1 0 2 X-1-F 1 1 2 X-1-G 1 2 2 2 Z-1-D 1 X-3-A 1 2 Z-1-E 1 X-1-E 1 2 X-1-E 2	3
X-1-C	2
X-1-D 1 2 2 Z-1-A 1 X-1-E 1 0 2 2 X-1-F 1 1 2 2 X-1-G 1 2 2 Z-1-D 1 X-3-A 1 2 2 0 Z-1-E 1 X-1-E 2 X-1-E 2 X-1-D 1 X-1-G 2 X-1-E 2 X-1-E 1 2 X-1-E 2 X-1-E 2 X-1-E 2 X-1-E 1 2 X-1-E 1 2 X-1-E 1 2 X-1-E 1 X-1-E 2 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E 1 X-1-E	1
X-1-D	0
X-1-E	0
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	2
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\frac{1}{0}$
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	0
X-3-A 1 2 $Z-1-E$ 1 2 2 2	2
X-3-A 1 2 $Z-1-E$ 1 2 2	õ
$\frac{1}{2}$ 0 $\frac{1}{2}$	0
	0
X-3-B 1 0 $Z-1-F$ 1	0
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	0
$X-3-C$ $\overset{\circ}{1}$ $\overset{\circ}{0}$ $Z-1-G$ $\overset{\circ}{1}$	2
$\frac{1}{2}$ 0	Õ
X-3-D 1 2	
$\frac{1}{2}$	

INSPECTION DATA—NEW JERSEY TOMATOES—Continued Fifth Washington Inspection, July 31, 1916

Lot W-1-A	Can Number 9	Vacuum Inches 2	Lot X-3-E	Can Number 9	Vacuum Inches
W-1-B	10 9	 3	X-3-F	10 9	 4
W-1-D	10	3		10	2
W-1-C	$\begin{array}{c} 9 \\ 10 \end{array}$	$rac{4}{2}$	X-3-G	$0 \\ 10$	1
W-1-D	9	$\frac{2}{2}$		10	• •
	10	2	Y-1-A		
W-1-E	$\begin{array}{c} 9 \\ 10 \end{array}$	3	Y-1-B	10 9	2
W-1-F	9	1		10	
Wilc	10	1	Y-1-C	$\begin{array}{cc} \cdot \cdot & 9 \\ 10 \end{array}$	• •
W-1-G	$\begin{array}{c} 9 \\ 10 \end{array}$	2	Y-1-D		4
			TT - 77	10	3
W-2-A	$\begin{array}{c} 9 \\ 10 \end{array}$	$\frac{3}{4}$	Y-1-E	$\begin{array}{cc} \cdot \cdot & 9 \\ 10 \end{array}$	4
W-2-B	9	5	Y-1-F	9	
W o C	10		Vic	10	3
W-2-C	$\begin{array}{c} 9 \\ 10 \end{array}$	2 2	Y-1-G	$ \begin{array}{ccc} & 9 \\ & 10 \end{array} $	4
W-2-D	9				
W-2-E	10 . 9	$rac{4}{3}$	Y-4-A	9	• •
W-2-E	10	. 2	Y-4-B	0	
W-2-F		• •	V. 4 C	10	
W-2-G	$\frac{10}{9}$	$egin{array}{c} 2 \ 5 \end{array}$	Y-4-C	9	• •
,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,,	10	3	Y-4-D		1
X-1-A	. 9		Y-4-E	$\begin{array}{cc} 10 \\ \end{array}$	• •
X-1-A	10	• •	Y-4-E	10	• •
X-1-B	. 9	1	Y-4-F	9	1
X-1-C	$\begin{array}{c} 10 \\ 9 \end{array}$	3	Y-4-G	$ \begin{array}{ccc} 10 \\ & 9 \end{array} $	4
•	10		2 1 0	10	• •
X-1-D	. 9 10	1 1	Z-1-A	9	
X-1-E	0		Z-1-A	10	1
V + D	10	2	Z-1-B	9	• ;
X-1-F	$\begin{array}{cc} & 9 \\ 10 \end{array}$	$\frac{4}{3}$	Z-1-C	10 9	$rac{4}{2}$
X-1-G	. 9	1	·	10	
	10	1	Z-1-D	9	• •
X-3-A		2	Z-1-E	9	••,
X-3-B		4	Z-1-F		$\frac{1}{1}$
X-3-C	$\begin{array}{cc} 10 \\ 9 \end{array}$	• •	Z-1-G	10	• •
	10	$\overset{\cdot}{3}$	Z-1-G	$\begin{array}{cc} \cdot \cdot & 9 \\ 10 \end{array}$	$\overset{\cdot}{2}$
X-3-D		• •			
	10	• •			>

INSPECTION DATA—NEW JERSEY TOMATOES—Continued Sixth Washington Inspection, September 18, 1916

W-1-B 11 2 X-3-F 11 0 12 0 12 0 12 0 W-1-C 11 0 X-3-G 11 0 0 2 2 2 W-1-D 11 3 0 Y-1-A 11 0 12 0 11 0 12 0 11 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 11 0 12 0 12 0 12 0 12 12 0 12 12 0 12 12 0	Lot W-1-A	Can Number 11	Vacuum Inches ()	Lot X-3-E	Can Number . 11	Vacuum Inches 0
W-1-C 11 0 X-3-G 11 0 12 0 12 0 12 0 W-1-D 11 3 3 11 0 W-1-E 11 0 Y-1-A 11 0 0 W-1-E 11 0 Y-1-B 11 0 12 0 0 11 0 0 12 0 0 11 0 0 12 0 0 11 0 0 12 0 0 11 0 0 12 0 0 11 12 0 0 11 12 0 0 11 12 0 0 12 12 0 0 11 12 0 0 12 12 0 0 12 12 0 0 12 12 0 0 12 12 0 0 12 12 12 0 0 12 12 12 0 0 12 12 0 0 12 12	VV 111		0	11 0 20 111111111		-
W-1-C	W-1-B			X-3-F		
W-1-D	W 1 C		-	Vac		
W-1-D 11 3 Y-1-A 11 0 W-1-E 11 0 W-1-F 11 0 12 0 W-1-F 11 0 12 0 W-1-F 11 0 12 0 W-1-G 11 2 0 Y-1-C 11 2 0 W-1-G 11 0 Y-1-E 11 0 12 0 W-2-A 11 0 Y-1-E 11 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0	W-1-C		-	Х-3-G		-
W-1-E 11 0 Y-1-A 11 0 12 6 Y-1-B 11 0 W-1-F 11 0 Y-1-C 11 2 W-1-G 11 2 12 0 W-1-G 11 2 12 2 W-1-G 11 2 12 2 W-2-A 11 0 Y-1-E 11 0 W-2-A 11 0 Y-1-E 11 0 W-2-B 11 0 Y-1-F 11 4 W-2-B 11 0 Y-1-F 11 4 W-2-C 11 2 Y-1-G 11 2 W-2-C 11 2 Y-1-G 11 2 W-2-D 11 1 12 2 W-2-E 11 1 12 0 W-2-E 11 1 12 0 W-2-F 11 1 12 1 W-2-G 11 1 12 2 </td <td>W-1-D</td> <td></td> <td>_</td> <td></td> <td>(&</td> <td>&</td>	W-1-D		_		(&	&
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W-1-F 11 0 Y-1-C 11 2 W-1-G 11 2 12 0 Y-1-D 11 2 W-1-G 11 2 Y-1-D 11 0 11 0 11 0 11 0 11 0 12 2 2 2 0 0 12 2 0 0 12 0 0 12 0 0 12 0 0 12 0 0 12 0 0 12 0 0 12 0 0 12 12 0 0 12 12 0 0 12 12 0 0 12 12 0 0 12 12 0 0 12 12 0 0 12 12 0 0 12 12 12 0 0 12 12 0 0 12 12 0 0 12 12 0 0 12 12 0 0 0 12 12 0 0<	W-1-E				12	0
W-1-G	*** * **			Y-1-B		
W-1-G 11 2 12 2 12 0 Y-1-D 11 0 W-2-A 11 0 Y-1-E 11 0 W-2-B 11 0 Y-1-F 11 4 12 0 12 3 W-2-C 11 2 Y-1-G 11 2 12 0 Y-4-A 11 2 2 W-2-D 11 1 12 0 12 2 W-2-D 11 1 12 0 11 3 12 2 W-2-E 11 0 Y-4-A 11 3 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 12 0 0 12 12 0 12 12	W-1-F			V 1 C		
N-2-A	W-1-G			Y-1-C		
W-2-A	γγ-1-G			Y-1-D		
W-2-B 11 0 Y-1-F 11 4 12 0 12 3 W-2-C 11 2 Y-1-G 11 3 W-2-D 11 1 12 2 2 W-2-D 11 1 12 0 12 2 W-2-E 11 0 12 0 12 0 12 0 Y-4-B 11 0 12 0 W-2-F 11 1 12 1 12 1 1 0 12 1 1 1 1 1 1 1 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			•			
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W-2-C 11 2 Y-1-G 11 2 W-2-D 11 1 12 3 W-2-D 11 1 12 0 Y-4-A 11 3 W-2-E 11 0 Y-4-B 11 0 0 Y-4-B 11 0 12 0 Y-4-B 11 0 12 1 12 1 12 1 1 12 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1<	MOD			VID		
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W-2-D 11 1 12 0 Y-4-A 11 3 W-2-E 11 0 Y-4-B 11 0 W-2-F 11 1 12 1 W-2-F 11 1 12 1 W-2-G 11 1 12 2 W-2-G 11 1 12 2 X-1-A 11 0 Y-4-D 11 2 X-1-A 11 0 Y-4-E 11 2 X-1-B 11 0 Y-4-F 11 2 X-1-B 11 0 Y-4-F 11 0 X-1-C 11 2 Y-4-G 11 0 X-1-D 11 0 Y-4-F 11 0 X-1-D 11 0 Y-4-G 11 1 X-1-D 11 0 Y-4-G 11 1 X-1-E 11 0 Y-4-G 11 1 X-1-E 11 0 Y-4-G 11<	W-2-C			Y-1-G		
W-2-E 11 0 Y-4-A 11 3 W-2-E 11 0 Y-4-B 11 0 W-2-F 11 1 12 1 W-2-G 11 1 12 1 W-2-G 11 1 12 2 W-2-G 11 1 12 2 W-2-G 11 1 12 2 X-1-A 11 0 Y-4-E 11 2 X-1-A 11 0 Y-4-E 11 2 X-1-B 11 0 Y-4-F 11 0 X-1-B 11 0 Y-4-F 11 0 X-1-C 11 2 Y-4-G 11 0 X-1-D 11 0 12 2 X-1-D 11 0 12 2 X-1-E 11 0 12 4 X-1-F 11 0 12 0 X-1-G 11 0 12 0 <t< td=""><td>,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,,</td><td></td><td></td><td></td><td></td><td></td></t<>	,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,,					
W-2-E 11 0 Y-4-B 11 0 W-2-F 11 1 12 1 12 1 Y-4-C 11 2 12 1 Y-4-C 11 2 W-2-G 11 1 12 2 12 2 Y-4-D 11 2 12 1 12 0 X-1-A 11 0 Y-4-E 11 2 X-1-B 11 0 Y-4-F 11 0 X-1-B 11 0 Y-4-F 11 0 X-1-C 11 2 Y-4-G 11 0 X-1-D 11 0 12 2 X-1-D 11 0 12 2 X-1-D 11 0 12 4 X-1-E 11 0 12 4 X-1-F 11 3 12 0 X-1-G 11 0 12 1 X-3-A 11 2 2-1-E	W-2-D			8		
W-2-F 11 1 12 1 12 1 12 1 12 1 12 1 12 1 12 1 12 1 12 1 12 1 12 1 12 1 12 1 12 1 12 1 12 1 12 1 1 2 1 11 2 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 2 1 1 1 1 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 </td <td>M. o. E.</td> <td></td> <td></td> <td>Y-4-A</td> <td></td> <td></td>	M. o. E.			Y-4-A		
W-2-F 11 1 1 1 2 12 1 1	W-2-E		-	VAR		
12	W-2-F			1-4-D		
12			1	Y-4-C		
X-1-A 11 0 Y-4-E 11 2 12 1 12 0 X-1-B 11 0 Y-4-F 11 0 X-1-B 11 0 Y-4-F 11 0 12 1 12 2 2 X-1-C 11 2 Y-4-G 11 0 12 0 12 2 2 X-1-D 11 0 12 2 X-1-D 11 0 12 4 X-1-E 11 0 12 4 X-1-E 11 3 12 0 X-1-F 11 3 12 0 X-1-G 11 0 12 1 X-1-G 11 0 12 1 X-3-A 11 2 2-1-E 11 2 X-3-B 11 1 2-1-F 11 1 X-3-C 11 0 2-1-G 11 0 X-3-C 11 <td>W-2-G</td> <td></td> <td>_</td> <td></td> <td>12</td> <td></td>	W-2-G		_		12	
X-1-A 11 0 Y-4-E 11 2 X-1-B 11 0 Y-4-F 11 0 X-1-C 11 2 Y-4-G 11 0 X-1-C 11 2 Y-4-G 11 0 12 0 12 2 X-1-D 11 0 12 2 X-1-E 11 0 12 4 12 0 Z-1-A 11 1 X-1-E 11 0 12 4 X-1-E 11 3 12 4 X-1-F 11 3 12 0 X-1-G 11 0 12 1 X-1-G 11 0 12 1 X-3-A 11 2 Z-1-E 11 1 X-3-B 11 1 Z-1-F 11 1 X-3-C 11 0 Z-1-G 11 0 X-3-C 11 0 Z-1-G 11 0 <t< td=""><td></td><td>12</td><td>2</td><td>Y-4-D</td><td></td><td></td></t<>		12	2	Y-4-D		
X-1-B	Y_1_A	11	0	V-4-F		
X-1-B 11 0 Y-4-F 11 0 12 1 12 2 X-1-C 11 2 Y-4-G 11 0 12 0 12 2 X-1-D 11 0 12 2 X-1-E 11 0 12 4 12 0 Z-1-B 11 3 X-1-F 11 3 12 0 X-1-G 11 0 12 1 X-1-G 11 0 12 1 X-3-A 11 2 Z-1-E 11 2 X-3-B 11 1 Z-1-F 11 1 X-3-C 11 0 Z-1-G 11 0 X-3-C 11 0 Z-1-G 11 0	20.1.1			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
X-1-C	X-1-B	11	-	Y-4-F	. 11	0
12 0 12 2 X-1-D 11 0 12 2 12 2 Z-1-A 11 1 X-1-E 11 0 12 4 12 0 Z-1-B 11 3 X-1-F 11 3 12 0 12 3 Z-1-C 11 0 X-1-G 11 0 12 1 12 3 Z-1-D 11 2 X-3-A 11 2 Z-1-E 11 2 X-3-B 11 1 Z-1-F 11 1 12 0 12 0 X-3-C 11 0 Z-1-G 11 0 12 3 12 12 0	TT 4 G			V. 1. C		
X-1-D	X-1-C			Y-4-G		
12 2 Z-1-A 11 1 X-1-E 11 0 12 4 12 0 Z-1-B 11 3 X-1-F 11 3 12 0 12 3 Z-1-C 11 0 X-1-G 11 0 12 1 12 3 Z-1-D 11 2 X-3-A 11 2 Z-1-E 11 2 X-3-B 11 1 Z-1-F 11 1 X-3-C 11 0 Z-1-G 11 0 X-3-C 11 0 Z-1-G 11 0	X-1-D				12	<i>&</i>
12 0 Z-1-B 11 3 X-1-F 11 3 12 0 12 3 Z-1-C 11 0 X-1-G 11 0 12 1 12 3 Z-1-D 11 2 X-3-A 11 2 Z-1-E 11 2 X-3-B 11 1 Z-1-F 11 1 X-3-C 11 0 Z-1-G 11 0 X-3-C 11 0 Z-1-G 11 0 X-3-C 12 3 12 4			2	Z-1-A	. 11	1
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	X-1-E					
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	VID			Z-1-B		
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	А-1-Г			7-1-C		
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	X-1-G		_	210		
$\begin{array}{cccccccccccccccccccccccccccccccccccc$			3	Z-1-D	. 11	2
X-3-B	37 O A	-	0	7 4 5		0
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Λ -3- A			Z-1-E		2
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Х-3-В			Z-1-F		
12 3 19 4						
	X-3-C			Z-1-G		
	X-3-D				1,2	4
12 0	Λ-0-D	$\begin{array}{c} 11 \\ 12 \end{array}$	$\frac{4}{0}$			

INSPECTION DATA—SALMON Second Washington Inspection, February 1, 1916

Lot	Can Number	Vacuum Inches	Lot	Can Number	Vacuum Inches
W-1-A	1	10	X-3-E		10
111 4 D	2	9	W o D	2	10
W-1-B	1	11	X-3-F	$egin{array}{ccc} 1 & & \ 2 & & \end{array}$	10
W-1-C	2	11	X-3-G	$\begin{array}{ccc} z \\ 1 \end{array}$	10
VV-1-C	$rac{1}{2}$	$\frac{11}{2}$	A-9-G	$\begin{array}{ccc} \cdot \cdot & {}^{1} \\ 2 \end{array}$	$\frac{4}{10}$
W-1-D	$\overset{\sim}{1}$	$\overset{\sim}{10}$		\sim	10
,, , , , , , , , , , , , , , , , , , , ,	$\overset{1}{2}$	10	Y-1-A	1	0
W-1-E	1	10		2	10
	2	10	Y-1-B	1	10
W-1-F	1	10	** . ~	2	11
	2	11	Y-1-C	1	10
W-1-G	1	11	V 1 D	2	0
	2	11	Y-1-D	$\begin{array}{cc} \dots & 1 \\ & 2 \end{array}$	6
W-2-A	1	10	Y-1-E	1	$\begin{array}{c} 12 \\ 14 \end{array}$
W-2-A	2	10	1 1 1	$\frac{1}{2}$	2
W-2-B	$\tilde{1}$	10	Y-1-F	\ldots $\tilde{1}$	~ 5
	$\overline{2}$	$\overline{12}$		2	1
W-2-C	1	11	Y-1-G	1	2
	2	11		2	7
W-2-D	1	11	, 37. 4. A		
III o T	2	13	Y-4-A	$\frac{1}{2}$	9
W-2-E	1	10	Y-4-B	$\begin{array}{ccc} & 2 \\ 1 \end{array}$	10
W-2-F	$\frac{2}{1}$	$\begin{array}{c} 10 \\ 10 \end{array}$	Y-4-B	$\begin{array}{ccc} \cdot \cdot & 1 \\ 2 \end{array}$	$0 \\ 5$
W-2-F	$\overset{1}{2}$	10	Y-4-C	$\tilde{1}$	5 5
W-2-G	$\tilde{1}$	9		$\frac{1}{2}$	0
,, ,, ,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	$\hat{\overline{z}}$	11	Y-4-D	1	11
				2	11
X-1-A	1	11	Y-4-E	1	11
	2	11	M (D	2	14
X-1-B	1	10	Y-4-F	$\frac{1}{2}$	0
X-1-C	2	11	Y-4-G	$\begin{array}{ccc} & 2 \\ 1 \end{array}$	10
Λ-1-С	$rac{1}{2}$	$\begin{array}{c} 12 \\ 12 \end{array}$	1-1-U	1	$\begin{array}{c} 13 \\ 11 \end{array}$
X-1-D	1	11		~	11
11 1 2 1111111111	$\hat{\overline{z}}$	11	Z-1-A	1	11
X-1-E	1	10		2	10
	2	9	Z-1-B	1	10
X-1-F	1	10	7 + 6	2	11
W - C	2	0	Z-1-C	$\frac{1}{2}$	11
X-1-G		10	Z-1-D	2	11
	2	10	Z-1-D	$egin{array}{ccc} 1 & & & \ & 2 & & \end{array}$	$\begin{array}{c} 11 \\ 10 \end{array}$
X-3-A	. 1	5	Z-1-E		10
	$\overset{1}{2}$	10		2	9
X-3-B		10	Z-1-F	. 1	$\frac{3}{4}$
	2	10		2	10
X-3-C		10	Z-1-G		9
VaD	2	12		. 2	11
X-3-D	$rac{1}{2}$	11			
	Ø	10			

Salmon was inspected at only the second, fourth and fifth Washington

INSPECTION DATA—SALMON—Continued Fourth Washington Inspection, June 12, 1916

Lot	Can Number	Vacuum Inches	Lot V 2 D	Can Number	Vacuum Inches
W-1-A	$\frac{3}{4}$	$\begin{array}{c} 8 \\ 10 \end{array}$	X-3-E	. 3 4	$\begin{array}{c} 10 \\ 10 \end{array}$
W-1-B	3	10	X-3-F	. 3	10
W-1-B	$\frac{3}{4}$	11	71-0-1	4	12
W-1-C	3	3	X-3-G	. 3	11
,, _ 0	4	2		4	11
W-1-D	3	10			
_	4	10	Y-1-A	-	9
W-1-E	3	12	77 - 70	$\frac{4}{2}$	12
W 1 E	$\frac{4}{3}$	11 11	Y-1-B	. 3 4	10
W-1-F	$rac{3}{4}$	11	Y-1-C	9	11 11
W-1-G	3	11	Y-1-C	4	8
***************************************	$\overline{4}$	5	Y-1-D	. 3	11
				4	1
W-2-A	3	10	Y-1-E	. 3	12
TIL o D	$\frac{4}{2}$	10	77 4 T	$\frac{4}{2}$	4
W-2-B	3	10	Y-1-F	. 3	11
W-2-C	$\frac{4}{3}$	$\frac{1}{10}$	Y-1-G	4 3	11 . 8
W-z-C	$\frac{3}{4}$	11	Y-1-G	4	3
W-2-D	3	10		_	
	4	11	Y-4-A	. 3	11
W-2-E	3	11	** . **	4	.8
M o F	4	7	Y-4-B	-	10
W-2-F	$\frac{3}{4}$	5 3	Y-4-C	. 3	$\begin{array}{c} 10 \\ 13 \end{array}$
W-2-G	3	$\frac{3}{10}$	1-4-0	4	9
W & G	$\frac{3}{4}$	$\overset{10}{12}$	Y-4-D	. 3	3
				4	11
X-1-A	3	3	Y-4-E	. 3	12
X + D	4	3	V 4 D	4	10
X-1-B	$\frac{3}{4}$	$\frac{10}{9}$	Y-4-F	. 3	10 8
X-1-C	3	10	Y-4-G	. 3	10
22.2.0	$\stackrel{\circ}{4}$	$\frac{1}{12}$		4	11
X-1-D	3	10			
	4	10	Z-1-A	. 3	8
X-1-E	3	11	Z-1-B	$\frac{4}{2}$	9
X-1-F	$\frac{4}{3}$	$\begin{array}{c} 1 \\ 10 \end{array}$	Z-1-D	. 3	11 11
Λ-1-Γ	3	8	Z-1-C	. 3	10
X-1-G	$\overline{3}$	10		4	10
	4	9	Z-1-D		9
37 o A		10	7 1 1	4	9
X-3-A	$\frac{3}{4}$	$\frac{10}{3}$	Z-1-E	. 3	7
X-3-B	3	о 8	Z-1-F		9
	$\frac{3}{4}$	1		4	10
X-3-C	3	10	Z-1-G	. 3	7
Van	.4	10		4	8
X-3-D	3 4	11			
	'±	10			

INSPECTION DATA—SALMON—Continued Fifth Washington Inspection, July 31, 1916

Lot	Can Number	Vacuum Inches	T - 4		Can Number	Vacuum
W-1-A	Number	10	Lot Y-1-A .		Number	Inches
W-1-B		10	37 4 D			10
W-1-C		11	37 1 C			11
W-1-D		10	T + T			11
W-1-E		10	37 d T2			15
W-1-F		10	37 d T			11
W-1-G		10	Y-1-G .			11
W-2-A		10	Y-4-A .			10
W-2-B		- 10	Y-4-B .			10
W-2-C		11	Y-4-C .			10
W-2-D		11	Y-4-D .			14
W-2-E	• • _	11				9
W-2-F		10				10
W-2-G	• •	11	Y-4-G .		• •	10
X-1-A		4.4	Z-1-A .			10
37 + D	• •	$\frac{11}{9}$	7 + D	· · · · · · · · · ·	• •	10 10
37 d C	• •	9 11	710	• • • • • • • •	• •	
V 1 D	• •	3	Z-1-C . Z-1-D .		• •	11 11
XZ + T	• •	10	7 1 5		• •	$\frac{11}{10}$
X 1 D	• •	8	$7 + \Gamma$	• • • • • • • • •	• •	7
X-1-F	• •	9	7 1 0	• • • • • • • • • • • • • • • • • • • •	• •	10
A-1-0	• •	ð	Z-1-G .		• •	10
X-3-A		11				
X-3-B		5				
X-3-C		11				
X-3-D		10				
X-3-E		7				
X-3-F		11				
X-3-G		10		•		

INSPECTION DATA—TUNA FISH First Washington Inspection, December 1, 1915

	Can Number	Black Patches on Cans	Black in Conten ts
W-1-A	wissing	• • • • •	• • • • •
W-1-B	37	None	None
	45	None	None
W-1-C	39	None	None
	47	None	None
W-1-D	40	None	None
	43	None	None
W-1-E	41	None	None
MIAD	45	None	None
W-1-F	40	None	None
W-1-G	$\frac{44}{40}$	None None	None
W-1-G	$\frac{40}{41}$	None	None None
	41	None	None
W-2-A	6	None	None
	15	None	None
W-2-B	1	None	None
	2	None	None
W-2-C	1	None	None
	2	Bad	None
W-2-D	1	None	None
War	2	None	None
W-2-E	$rac{1}{2}$	None	Medium
War		None	None
W-2-F	$\frac{1}{2}$	None None	None None
W-2-G	$\overset{z}{1}$	None	None
W-%-G	2	None	None
X-1-A	1	None	None
22 1 21	$\overset{-}{2}$	None	None
X-1-B	1	None	None
	2	None	None
X-1-C	1	None	None
	2	None	None
X-1-D	1	None	None
	2	None	None
X-1-E	1	None	None
X 4 D	2	None	None
X-1-F	1	None	None
V 1 C	$rac{2}{1}$	None	None None
X-1-G	2	None None	None
X-3-A	1	Trace	None
1	2	Trace	None
X-3-B	1	None	None
	2	None	None
X-3-C	1	None	None
	2	Trace	None
X-3-D	1	None	None
	2	None .	None

INSPECTION DATA—TUNA FISH—Continued First Washington Inspection, December 1, 1915—Continued

V o D	Can Number	Black Patches on Cans	Black in Contents
X-3-E		Trace	None
T a D	2	None	None
X-3-F		None	None
** • •	2	None	None
X-3-G		None	None
	2	Trace	None
Y-1-A		Trace	None
W. D	2	None	None
Y-1-B		Trace	None
X + C	2	None	None
Y-1-C		None	None
W + D	2	Trace	None
Y-1-D		None	None
V 1 E	2	None	None
Y-1-E		None	None
V 1 E	2	Trace	None
Y-1-F		Trace	None
V 1 C	2	None	None
Y-1-G	$\frac{1}{2}$	None	None
	2	None	None
Y-4-A	1	None	None
	2	None	None
Y-4-B	1	None	None
	2	Trace	None
Y-4-C		None	None
	2	None	None
Y-4-D		None	None
	2	None	None
Y-4-E		None	None
	2	None	None
Y-4-F		None	None
	2	None	None
Y-4-G		None	None
	2	Medium	None
Z-1-A		None	None
	2	None	None
Z-1-B	1	None	None
7 . 7	2	None	None
Z-1-C		None	None
7.1.	2	None	None
Z-1-D		None	None
7.1.	2	None	None
Z-1-E		None	None
7 1 E	2	None	None
Z-1-F	–	None	None
Z-1-G	2	None	None
Z-1-G		None	None
**	2	None	None

INSPECTION DATA—TUNA FISH—Continued Second Washington Inspection, February 1, 1916

Lot	Can Number	Vacuum Inches	Black Patches on Cans	Lot Nu	Can	Vacuum Inches	Black Patches on Cans
W-1-A.		• •	• • • • •	X-3-E	3	7	None
	• •	• •			4	7	None
W-1-B.			None	X-3-F	3	6	None
	42		None		4	6	Trace
N-1-C.	. 37	1	None	X-3-G	3	1/2	Medium
	42		None		4	0	None
W-1-D.	39	4	None				
	42	5	None	Y-1-A	3	4	None
<i>N</i> -1-E.		3	None	~ ~ ~ ~	$\stackrel{\circ}{4}$	5	None
,,	42	1/2	Trace	Y-1-B	3	10	Medium
<i>N</i> -1-F.		$\frac{72}{5}$	Bad	т т-ъ.	4	7	Trace
/V-1-1'.	43	2	None	VIC	3	7	
X7 1 C				Y-1-C		-	None
<i>N</i> -1-G.		8	None	77 - 70	4	6	None
	28	6	None	Y-1-D	3	11	None
					4	8	None
N-2- A .	18	5	None	Y-1-E	3	6	None
	19		None		4	$\frac{I}{2}$	None
<i>N</i> -2-B.	. 3	0	None	Y-1-F	3	1	None
	$_4$	0	None		4	0	Medium
N-2-C.		5	None	Y-1-G	3	1	Medium
,, » C.	4	3	Trace	1 1 0	$\frac{3}{4}$	5	Medium
W-2-D.		9	None		I	o o	Mcdium
/V -∞-IJ.		<i>5</i>		Y-4-A	9	E	None
II o D	$\frac{4}{2}$		None	Y-4-A	3	5	None
V-2-E.		4	None	77 (7)	4	6	None
	4	6	None	Y-4-B	3	0	None
V-2-F.		6	None		4	4	None
	4	7	None	Y-4-C	3	4	None
N-2- G .	3	4	None		4	4	None
	4	8	None	Y-4-D	3	5	None
					4	10	Medium
X-1-A .	3	1	None	Y-4-E	3	8	None
	4	$\frac{1}{2}$	None		$\frac{3}{4}$	ŏ	None
X-1-B .		$\overset{\sim}{4}$	None	Y-4-F	3	6	None
Z-T-D .	4	5	None	T-T-1	$\frac{3}{4}$	5	None
7 1 C				V 10			
X-1-C .		1	None	Y-4-G	3	2	None
T - D	4	0	None		4.	1	None .
X-1-D .		1	None	.	_		
	4	5	None	Z-1-A	3	5	None
K-1-E .	3	0	None		4	2	None
	4	0	None	Z-1-B	3	3	None
K-1-F.	. 3	7	None		4	6	None
	4	9	Trace	Z-1-C	3	3	None
X-1-G .	3	2	None		4	0	None
	4	4	None	Z-1-D	3	1	None
	1	1	TVOIC	210	4	5	None
7 2 A	9	0	Mono	Z-1-E	3	3	
X-3-A		8	None	Z-I-E			None
7 0 D	4	7	None'	7 1 5	4	0	None
X-3-B .		2	Medium	Z-1-F	3	4	None
	4	2	None		4	2	None
X-3-C .		3	Bad	Z-1-G	3	1	Medium
	4	5	None		4	2	None
X-3-D	3	2	Bad				
	4	5	None				

APPENDIX H

INSPECTION DATA—TUNA FISH—Continued Third Washington Inspection, April 10, 1916

W-1-B		. 40	Overfilled	None	in Contents Trace
		41	2	None	None
		46	0	None	None
		48	ő	None	None
W-1-C		25	2	None	None
W-1-C		$\frac{23}{32}$	~ 4.	None	None
		$\frac{3z}{43}$	0	None	None
117 - T		46	4	None	None
W-1-D		. 37	4	None	None
		38	7	None	None
		41	11	None	None
		47	11	None	None
W-1-E		38	5	None	None
		39	5	None	None
		43	5	None	None
		46	0	None	None
W-1-F		45	0	None	None
		46	2	None	None
		47	0	None	None
		48	5	None	None
W-1-G		42	10	None	None
		45	6 .	None	None
		46	8	None	None
		47	10	None	None
		. .	10	TVOIC	rione
W-2-A		5	3	None	None
		10	1	None	None
		16	1	None	None
		17	0	None	None
W-2-B		5	7	None	None
11 10 15		6	ò	None	None
		7	5	None	None
		8	2	None	None
W-2-C		5	$\widetilde{\widetilde{\gamma}}$	None	None
VV -λ-C		6	8	None	None
		7	3	None	
		8	0	None	None
W o D			7		None
W-2-D		5		None	None
		6	11	None	None
		7	7	None	None
		8	8	None	None
W-2-E	• • • • • • • • • • • • • • • • • • • •		10	None	None
		6	4	None	None
		7	11	None	None
		8	6	None	None
W-2-F		5	10	None	None
		6	4	None	None
		7	8	None	None
		8	10	None	None
W-2-G		5	11	None	None
	(6	16	None	None
		8	10	None	None
		7	10	None	None

INSPECTION DATA—TUNA FISH—Continued Third Washington Inspection, April 10, 1916—Continued

Lot	' Can Number	Vacuum Inches	Black Patches on Cans	Black in Contents
X-1-A	5	10	None	None
	6	16	None	None
	7	11	None	None
	8	3	None	None
X-1-B	5	$\frac{4}{}$	None	None
	6	5	None	None
	7	1	None	None
	8	6	None	None
X-1-C	5	5	None	None
	6	7	None	None
	7	0	None	None
	8	0	None	None
X-1-D	5	5	None	None
	6	3	None	None
	7	1	None	None
	8	0	None	None
X-1-E	5	0	None	None
	6	0	None	None
	7	5	None	None
	8	10	None	None
X-1-F	5	8	None	None
	6	11	None	None
	7	11	None	Trace
	8	1	None	Trace
X-1-G	5	7	None	None
	6	6	None	None
	7	5	None	None
	8	3	None	None
X-3-A	5	12	None	None
	6	11	None	None
	7	14	None	None
	8	12	None	None
X-3-B	5	1	None	None
	6	0	None	None
	7	8	None	None
	8	2	None	None
X-3-C	5	0	None	None
	6	0	None	None
	7	5	None	None
	8	5	None	None
X-3-D	5	9	None	None
	6	9	None	None
	7	5	None	None
	8	9	None	None
X-3-E		7	None	None
	6	10	None	None
	7	11	None	None
	8	0	None	None
X-3-F	5	10	None	None
	6	8	Trace	Trace
	7	8	None	None
	8	6	None	None
X-3-G	5	5	Bad	None
		^	None	Mana
	6	0		None
	6 7 8	$0 \\ 0 \\ 2$	None None	None None

INSPECTION DATA—TUNA FISH—Continued Third Washington Inspection, April 10, 1916—Continued

Lot	Can Number	Vacuum Inches	Black Patches on Cans	Black in Contents
Y-1-A	. 5	8	None	None
	6	0	None	None
	7	13	None	None
** . 5	8	11	None	Trace
Y-1-B	. 5	9	None	None
	6	5	Bad	None
	7	12	None	None
	8	9	None	None
Y-1-C	. 5	7	None	None
	6	10	None	None
	7	11	None	None
	8	10	None	None
Y-1-D	. 5	1	None	None
	6	0	None	None
	7	5	None	None
	8	0	None	Trace
Y-1-E	. 5	0	None	None
	6	$\overset{\circ}{2}$	None	None
	7	~ 5	None	None
	8	10	None	None
Y-1-F	. 5	$\frac{10}{4}$	None	None
1-1-1	. 6	2	None	None
	7	0	None	None
	8	0	None	Trace
Y-1-G	. 5	3		
1-1-G	. 6		None	None
		7	None	None
	7	0	Trace	None
	8	7	None	None
Y-4-A	. 5	0	None	Bad
	6	0	None	Bad
	7	2	None	None
	8	4	None	None
Y-4-B	. 5	2	None	None
1	6	5	None	None
`	7	4	None	None
	8	0	None	None
Y-4-C	. 5	7	None	None
	6	1	None	None
	7	10	None	None
	8	5	None	None
Y-4-D	. 5	10	Medium	None
1-4-D	6	10	None	Bad
	7	10	None	None
	8	7	None	None
Y-4-E	. 5	4	None	None
1 1 1	. 6	$\hat{6}$	None	None
	7	$\overset{\circ}{2}$	None	None
	8	$\tilde{\tilde{7}}$	Bad	Bad
Y-4-F	. 5	ó	None	None
T T_T.	. 6	2	None	None
	7	0	None	None
	8		None	None
VAC	. 5	5	None	None
Y-4-G	. 6	13	None	None
		10	None	None
	7	4	None	None
	8	0	None	None

INSPECTION DATA—TUNA FISH—Continued Third Washington Inspection, April 10, 1916—Continued

Lot	Can Number	Vacuum Inches	Black Patches on Cans	Black in Contents
Z-1-A	5	0	None	None
	6	0	None	None
	7 .	0	None	None
	8	8	None	None
Z-1-B	5	8	None	Trace
	6	8-	None	None
	7	10	None	None
	8	10	None	None
Z-1-C	5	6	None	None
	6	4.	None	None
	7	1	None	None
	8	0	None	None
Z-1-D	5	1	None	None
	6	7	None	None
	7	11	None	None
	8 .	5	None	None
Z-1-E	. 5	1	None	None
	6	4	None	None
	7	4	None	None
	8	7	None	None
Z-1-F	. 5	7	None	None
	6	2	None	None
	7	4	None	None
	8	2	None	Bad
Z-1-G	. 5	2	Very bad	Very bad
	6	0	None	None
	7	8	None	None
	8	$\overset{\circ}{4}$	None	None

INSPECTION DATA—TUNA FISH—Continued Fourth Washington Inspection, June 12, 1916

Lot Number W-1-B 26	Vacuum Inches 0	Black in Contents None	Lot Number X-3-E 9	Vacuum Inches 10	Black in Conten t s None
W-1-B 26 38	0	None	10	3	
	3	None		6	None
W-1-C 40					None
45 45	3	None	10 V 2 C	0	None
W-1-D 45	5	None	X-3-G 9	0	None
48	5	None	10	0	None
W-1-E 44	1	None	77 d A	4.0	3.7
48	0	None	Y-1-A 9	10	None
W-1-F 38	3	None	10	2	None
42	3	None	Y-1-B 9	10	None
W-1-G 38	8	None	10	6	None
43	2	None	Y-1-C 9	5	None
			10	9	None
W-2-A 13	1	None	Y-1-D 9	7	None
14	0	None	10	10	None
W-2-B 9	2	Trace	Y-1-E 9	5	None
. 10	1	None	10	7	None
W-2-C 9	3	None	Y-1-F 9	6	Bad
10	5	None	10	0	None
W-2-D 9	0	Trace	Y-1-G 9	7	None
10	6	None	10	5	None
W-2-E 9	10	Trace			
10	10	None	Y-4-A 9	6	None
W-2-F 9	1	None	10	3	None
10	7	None	Y-4-B 9	0	None
W-2-G 9	i	None	10	2	None
10	10	None	Y-4-C 9	$\tilde{5}$	None
	20	110110	10	Ö	None
X-1-A 9	3	None	Y-4-D 9	$\overset{\circ}{6}$	None
10	0	None	10 0	7	None
X-1-B 9	$\overset{\circ}{2}$	Trace	Y-4-E 9	5	None
10	5	None	10	$\frac{3}{2}$	None
X-1-C 9	0	None	Y-4-F 9	$\tilde{0}$	None
10	$\frac{0}{4}$	None	10	0	None
X-1-D 9	0	None	Y-4-G 9	10	None
10	0	None	10	6	None
X-1-E 9	$\frac{0}{4}$	Trace	τ'n	U	None
10	6	None .	711 0	3	None
X-1-F 9	8		Z-1-A 9	0	None
		Trace	7 1 D	_	
V 1 C	9	None	Z-1-B 9	4	None
X-1-G 9	0	None	71.6	4	None
· 10	0	None	Z-1-C 9	0	None
37.0.4		3.7	10	10	None
X-3-A 9	11	None	Z-1- D 9	6	None
10	10	None	10	1	None
X-3-B 9	0	None	Z-1-E 9	8	None
10	0	None	10	5	None
X-3-C 9	2	None	Z-1-F 9	0	None
10	5	None	10	0	None
X-3-D 9	6	None None	Z -1- $G \dots 9$	0	None
10	3		10	5	Non e

No black noted on cans.

INSPECTION DATA—TUNA FISH—Continued Fifth Washington Inspection, July 31, 1916

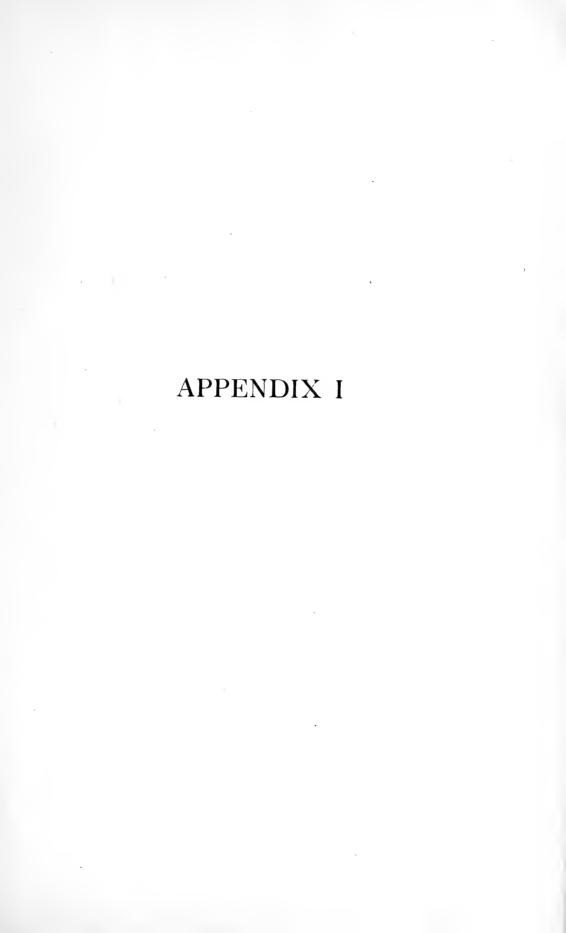
Lot	Can Number	Vacuum Inches	Lot	Can Number	Vacuum Inches
W-1-A		• •	Y-1-A	. 10	Overfilled
W-1-B	29	$\frac{4}{2}$	Y-1-B		9
W-1-C	48	5	Y-1-C		4
W-1-D	36	8	Y-1-D	. 10	8
W-1-E	40	4	Y-1-E	. 9	Overfilled
W-1-F	41	5	Y-1-F	. 10	Overfilled
W-1-G	37	?	Y-1-G	. 10	7
W-2-A	10	0	Y-4-A	. 10	7
W-2-B	10	0	Y-4-B	. 10	7
W-2-C	10	0	Y-4-C	. 9	8
W-2-D	10	4	Y-4-D	. 10	Overfilled
W-2-E	10	7	Y-4-E	. 10	Overfilled
W-2-F	10	10	' Y-4-F	. 10	3
W-2-G	9	5	Y-4-G	. 10	Overfilled
X-1-A	10	Overfilled	Z-1-A	. 10	Overfilled
X-1-B	10	3	Z-1-B	. 10	5
X-1-C	10	Overfilled	Z-1-C	. 10	5
X-1-D	10	9	Z-1-D	. 10	Overfilled
X-1-E	9	Overfilled	Z-1-E	. 10	Overfilled
X-1-F	9	9	Z-1-F	. 10	Overfilled
X-1-G	. 9	Overfilled	Z-1-G	. 10	Overfilled
X-3-A	. 10	10			
X-3-B	_	5			
X-3-C	9	2			
X-3-D	9	Overfilled			
X-3-E		Overfilled			
X-3-F		Overfilled			
X-3-G	10	5			

INSPECTION DATA—TUNA FISH—Continued Sixth Washington Inspection, September 18, 1916

T	Can	Vacuum Inches	Lot	Can	Vacuum
Lot W-1-A	Number Lissino	inches	Y-1-A	Number . 11	$_{0}^{\rm Inches}$
W-1-B	11	0	Y-1-B	. 11	7
W-1-C	11	Ö	Y-1-C	. 11	5
W-1-D	11	0	Ÿ-1-D	. 11	10
W-1-E	11	3	Y-1-E	. 11	3
W-1-F	11	6	Y-1-F	. 11	3
W-1-G	11	0	Y-1-G	. 11	10
W-2-A	11	0	Y-4-A	. 11	3
W-2-B	11	. 0	Y-4-B	. 11	1
W-2-C	11	7	Y-4-C	. 11	10
W-2-D	11	3	Y-4-D	. 11	7
W-2-E	11	8	Y-4-E	. 11	5
W-2-F	11	7	Y-4-F	. 11	0
W-2-G	11	8	Y-4-G	. 11	6
X-1-A	11	0	Z-1-A	. 11	0
X-1-B	11	0	Z-1-B	. 11	8
X-1-C	11 ·	1	Z-1-C	. 11	4
X-1-D	11	6	Z-1-D	. 11	0
X-1-E	11	0	Z-1-E	. 11	0
X-1-F	11	10	Z-1-F		0
X-1-G	11	0	Z-1-G	. 11	0
X-3-A	11	8			
X-3-B	11	0			
X-3-C	11	0			
`X-3-D	11	8			
X-3-E	11	5			
X-3-F	11	7			
X-3-G	11	3			

No black noted on cans or in contents.





APPENDIX I—TIN AND IRON IN CONTENTS OF INDIVIDUAL CANS AT DIFFERENT INSPECTIONS

TIN AND IRON IN CONTENTS—MICHIGAN APPLES First Washington Inspection, December 1, 1915

Lot	Can No.	← Mg. p	er Kg. — Iron	Lot	Can No.	Mg. p	er Kg. — Iron
W-1-A	1	46	10	Y-1-A	1	50	11
В	1	45	r.	В	1	68	8
С	1	69	13	С	1	64	7
D	1	45	7	D	1	60	8
\mathbf{E}	1	$\cdot 46$	r.	E	2	72	7
\mathbf{F}	1	81	8	F	1	65	6
G	1	83	6	G	1	83	6
W-2-A	1	78	6	Y-4-A	1	69	12
В	1	78	5	В	1	63	9
С	1	76	6	С	1	69	11
D	1	72	5 _.	D	1	77	9
Ε	1	72		E	1	69	9
\mathbf{F}	1	60	5	F	1	68	9
G	1	69	6	G	1	84	9
X-1-A	1	66	6	Z-1-A	1	61	12
В	1	64	7	В	1	73	9
С	1	62	6	С	1	65	10
D	1	60	15	D	1	72	9
E	1	59	6	E	1	81	8
F	1	75	4	F	1	Lost	8
G	1	76	4	G	1	88	7
X-3-A	1	54	8				
В	1	62	7				
С	1	60	10		b.		
D	2	53	12				
E	1	Lost	Lost				
\mathbf{F}	1	80	13				
G	1	68	7				

TIN AND IRON IN CONTENTS-MICHIGAN APPLES-Continued Second Washington Inspection, February 1, 1916

W-1-A B C D E F	Can No. 3 3 3 3 3 3 3	Tin 74 68 62 57 58 125 85	er Kg. — Iron 24 5 7 5 6 5 5	Y-1-A B C D E F G	Can No. 3 3 3 3 3 3 3	Mg. p 56 82 74 74 75 72 76	er Kg. — Iron 6 6 5 5 4 4
W-2-A B C D E F G	3 3 3 3 3 3	86 83 83 56 80 75 68	5 5 4 4 5 5	Y-4-A B C D E F G	3 3 3 3 3 3	87 89 74 75 69 . 75	7 4 5 5 4 4
X-1-A B C D E F G	3 3 3 3 3 Lost	76 72 72 77 67 Lost 86	10 5 Lost 5 3 5 13	Z-1-A B C D E F G	? ? ? ? ? ? ?	62 75 69 49 78 74	18 6 Lost 6 11 10 5
X-3-A B C D E F G	3 3 3 3 Lost 3 3	65 67 54 76 Lost 63 78	11 10 7 8 5 5 5				

TIN AND IRON IN CONTENTS—MICHIGAN APPLES—Continued
Third Washington Inspection, April 10, 1916

T - 4	O N-	Mg. pe	er Kg. — Iron	Lot	Can No.	Mg. p	er Kg. — Iron
Lot W-1-A	Can No.			X-3-E		82	
	5	$\frac{54}{44}$	14		$rac{5}{6}$.	86	7 ~
A	6	44	$\frac{24}{12}$	E			7
В	5	60	13	F	5	89	8
$_{ ilde{\mathbf{B}}}$	6	55	13	F	6	87	6
C	5	46	14	G	5	78	6
С	6	43	12	G	6	81	5
D	5	51	12				
$\rm D$	6	58	8	Y-1-A	5	73	11
E	5	. 86	. 7	A	6	86	9
E	6	48	7	B B	5	73	7
$\overline{\mathbf{F}}$	$\tilde{5}$	77	6	B	6	80	7
F	6	87	7	Č	$\overset{\circ}{5}$	83	9
G	5	72	5	č	6	75	6
				Ď			
G	6	78	6.		5	83	7
				$\tilde{\mathbf{D}}$	6	74	6
W-2-A	5	83	. 7	E	.5	77	5
A	6	75	6	· E	6	76	6
В	5	89	5	\mathbf{F}	5	82	6
В	• 6	68	Lost	\mathbf{F}	6	89	7
C	5	87	7	G	5	81	5
Č	$\ddot{6}$	83	$\dot{6}$	Ğ	6	99	$\ddot{6}$
$\breve{\mathrm{D}}$	5	66	$\overset{\circ}{6}$	<u>~</u>	Ŭ	00	Ü
$\tilde{\mathrm{D}}$	6	78	6	Y-4-A	. 5	94	8
E	5	73	6	A	6	90	8
				B	5	77	
E	6	88	5	В			6
F	5	83	7	Б	6	73	7
\mathbf{F}	6	83	6	C	5	71	6
G	5	76	6	C	S	85	7
G	6	85	5	D	5	81	6
				D	6	77	7
X-1-A	5	109	13	E	5.	77	7
A	6	86	7	E	6	72	6
В	5	88	6	\mathbf{F}	5	81	7
$\tilde{\mathrm{B}}$	$\overset{\circ}{6}$.	78	7	F	$\ddot{6}$	87	7
Č	5	79	$\dot{6}$	Ĝ	5	90	6
Č	6	73	7	Ğ	6	89	6
Ď	5 5			ď	Ü	09	O
	o c	80	11	Z-1-A	E	00	0
D	6	75	7		5	82	9
E	5	64	6	A	6	82	9
\mathbf{E}	6	74	5	В	5	84	8
\mathbf{F}	5	84	7	В	6	85	9
\mathbf{F}	6	85	7	С	5	89	7
G	5	87	5	С	6	97	8
Ğ	. 6	81	5	D	5	68	7
				D	6	66	22
X-3-A	5	69	6	Ē	5	77	9
	6	72	9	ਜੋ	6	89	9 7
Ŕ	5	66	6	ਜ	5	83	ry
d T	6	70	$\frac{\sigma}{7}$	<u>I.</u>	6	79	0
D C	Ü	/ U	c c	Γ			7 9 5
Č	5	73	6	D E F G G	5	77	9
A B B C C D	$\frac{6}{5}$	75	7	(1	6	90	6
ັກ	5	86	6				
D	6	75	6				

TIN AND IRON IN CONTENTS—MICHIGAN APPLES—Continued Fourth Washington Inspection, June 12, 1916

Lot	Can No.	Tin Mg. per	r Kg. —	Lot	Can No.	Tin Mg. p	er Kg. — Iron
				X-3-E			
W-1-A	10	40	7		10	79	6
A	9	86	6	E	9	92	5
В	10	89	7	$\underline{\mathbf{F}}$	10	98	9
В	9	96	7	\mathbf{F}	9	55	\vec{o}
С	10	29	10	G	10	85	5
С	9	57	5	G	9	92	5
D	10	41	5				
$\tilde{\mathrm{D}}$	9	55	6	Y-1-A	10	65	7
Ē	10	20	10	A	9	80	10
E	9	Lost	. 6	B	10	89	8
				В			
F	10	58	6		9	98	8
F	9	81	6	C	10	75	5
G	10	87	6	<u>C</u>	9	80	6
G	9	67	5	D	10	89	7
				D	9	88	6
W-2-A	10	51	5	E	10	72	7
A	9	Lost	6	E	9	87	7
В	10	68	5	$\overline{\mathrm{F}}$	10	80	10
B	9	82	5	F	9	81	5
C	10	149	$\frac{3}{4}$	Ğ	10	87	7
Č	9	75		G	9	78	- 6
			$\frac{4}{2}$	G	9	78	О
D	10	82	5	37 4 A		0.0	
$\tilde{\mathbf{D}}$	9	95	6	Y-4-A	10	92	6
E	10	68	5	A	9	82	7
E	9	86	5	В	10	108	7
\mathbf{F}	10	82	5	В	9	90	7
F	9	53	4	С	10	80	6
G	10	52	5	С	9	107	6
Ğ	9	59	9	Ď	10	76	6
<u> </u>	Ü		· ·	$\tilde{ m D}$	9	88	7
X-1-A	10	60 '	6	Ē	10	68	7
A	9	89	7	Ē	9	76	7
В	10	81	6	F	10	66	6
				F		57	
В	9	85	7		9		7
C	10	67	8	G	10	48	8
C	9	78	6	G	9	57	7
D	10	81	7				
D	9	89	5	Z-1-A	10	89	10
E	10	59	12	А	9	Lost	15
E	9	82	11	В	10	72	7
F	10	83	4	В	9	99	7
F	9	85	4	C	10	79	6
Ğ	10	89	6	Č	9	101	$\ddot{6}$
Ğ	9	96	. 6 5	Ď	10	81	12
u	J	50	9	Ď	9	57	8
V o A	10	ry O	c			57	0
X-3-A	10	79 ~4	6		10	58	9
A	9	74	Lost	E	9	52	8
В	10	78	5	F	10	27	
В	9	85	11	F	9	70	Lost
B C C	10	83	7	F G	10	Lost	Lost
С	9	26	6	G	9	65	13
D D	10	61	5				
D	9	66	5				
	_	_					

TIN AND IRON IN CONTENTS—MICHIGAN APPLES—Continued Fifth Washington Inspection, July 31, 1916

Lot	Can No.	← Mg. 1	oer Kg. — Iron	Lot	Can No.	— Mg. p	er Kg. — Iron
W-1-A	8	45	8	X-3-E	8	87	22
A	7	$\frac{45}{59}$	$\overset{\circ}{13}$	E		87	
B				F	7		6
	8	66	8		8	90	5
В	7	59	13	F	7	86	5
C	8	66	8	G	8	87	5
C	7	28	8	G	7	143	5
$\bar{\mathbf{D}}$	8	48	11				
D	7	65	7	Y-1-A	8	92	9
E	8	43	6	Α	7	77	9
E	~	79	5	В	8	86	10
${ m F}$	8	80	6	В	7	97	10
\mathbf{F}	~	83	5	С	8	72	7
G	8	59	5	С	7	63	8
G	7	66	5	D	8	65	7
				D	7	70	6
W-2-A	8	79	6	Ē	8	79	5
A	$\tilde{7}$	64	8	Ē	$\tilde{7}$	82	10
В	8	62	6	F	8	80	8
В	7	50	Lost	F	7	81	8
C	8	74	6	Ğ	8	Lost	7
Č	. 7	54	8	Ğ	7	72	6
	8		5	G	4	10	O
D		59		Y-4-A	0	0.9	0
D	7	63	5		8	93	8
E	8	83	6	A	7	31	9
E	7	74	6	B	8	41	7
F	8	69	5	В	7	17	9
\mathbf{F}	7	63	5	C	₆ . 8	21	9
G	8	64	4	C	7	24	9
G	7	66	8	D	8	25 .	8
				D	7	15	7
X-1-A	8	105	15	E	8	64	8
\mathbf{A}	7	77	9	E	7	83	8
$_{\mathrm{B}}$	8	94	24	F	8	87	10
В	7	84	5	F	7	71	7
С	8	80	14	G	8	Lost	5
Č	7	82	5	Ğ	7	77	19
$\breve{\mathrm{D}}$	8	92	7		•		
Ď	7	94	8	Z-1-A	8	83	13
Ē	8	$6\overline{5}$	7	A	7	85	9
Ē	7	74	8	В	8	87	11
F		71	7	В	7	84	$\overset{11}{14}$
F	8	73	6	Č	8	56	20
Ğ	8	77	6	Č	7	70	27
G	$\overset{\circ}{7}$	$\frac{77}{92}$	7	D	8	80	12
G		32	1	D	7	63	$\frac{12}{20}$
37.0.4	0	NO.	C	 D	7	ชอ พถ	%U
X-3-A	8	73	6	E	8	$\frac{72}{44}$	18
A	7	84	19	E F	7	44	Lost
$_{\rm B}$	8	63	12	F	8	80	10
В	?	90	8	F	7	55	10
C C	8	93	5	G	8	68	12
C	7	75	7	G	7	75	8
D	8	90	8				
D	7	137	19				

TIN AND IRON IN CONTENTS—MICHIGAN APPLES—Continued Sixth Washington Inspection, September 18, 1916

Lot	Can Na	∠ Mg.	per Kg. — Iron	Lot	Con No	Mg.	per Kg. — Iron
	Can No.			X-3-E	Can No.		
W-1-A	10	83	7		10	73	14
A	. 9	58	6	Ē	9	73	7
В	10.	57	5	<u>F</u>	10	89	7
В	9	52	5	F	9	85	8
С	10	63	4	G	10	72	12
С	9	61	4	G	9	92	9
D	10	65	6				
D	9	66	5	Y-1-A	10	76	Lost
$\cdot \bar{\mathrm{E}}$	10	59	3	A	9	80	10
Ē	9	52	5	В	10	87	7
F	10	68	- 5	B	9	80	11
F	9	83		Č	10		
			4	C		67	8
G	10	88	4		9	65	7
G	9	70	4	D	10	56	7
				$\overline{\mathbf{D}}$	9	56	6
W-2-A	10	74	5	E	10	78	7
A	9	83	6	E	9	61	8
В	10	69	5	F	10	72	11
В	9	77	5	\mathbf{F}	9	61	17
С	10	71	10	G	10	60	8
С	9	51	4	G	9	54	8
D	10	86	6				
Ď	9-		3	Y-4-A	10	74	9
Ē	10	82	9	A	9	79	8
Ë	9	63	8	. B	10	74	12
F	10	58	7	В	9	71	6
F	9	75	$\stackrel{\iota}{6}$	Č		69	
				C	10		$\frac{12}{2}$
G	10 ·	70	5		9	37	7
G	9	54	6	D	10	78	11
				$\overline{\mathbf{D}}$	9	81	10
X-1-A	10	99	7	${f E}$	10	65	6
A	9	100	7	${ m E}$	9	63	6
В	10	79	7	\mathbf{F}	10	80	8
В	9	92	7	F	9	73	8
С	10	69	7	G	10	74	6
С	9	85	11	G	9	80	7
D	10	92	12				
D	9	89	14	Z-1-A	10	112	20
Ē	10	85	9	A	9	-126	17
Ē	9	87	12	В	10	93	10
F	10	79	10	B	9	107	9
F	9	49	10	Č	10	66	Lost
G	10	49 69	12	Č	. 9	77	7
G	9		8	D	10		
G	9	67	8			47	7
37 O A	1.0	PN	0	D	9	61	7
X-3-A	10	57	9	E	10	98	10
A	9	84	8	E	9	54	, 9
$\tilde{\mathbf{R}}$	10	77	9	F	10	76	9
В	9	69	9	\mathbf{F}	9	87	9
C	10	65	8	G	10	56	15
A B B C C D	9	71	9	G	9	54	16
D	10	89	8				
D	9	73	8				

TIN AND IRON IN CONTENTS—NEW YORK APPLES First Washington Inspection, December 1, 1915

Lot	Can No.	← Mg. I	per Kg. — Iron	Lot	Can No.	← Mg. p	er Kg. — Iron
W-1-A	15	111	8	Y-1-A	7	160	8
В	2	168	11	В	11	170	7
C	$\overset{\scriptstyle \sim}{1}$	162	7	Č	$\frac{11}{23}$	118	8
D	$\frac{1}{14}$	149	6	Ď	$\frac{23}{23}$	145	5
E D	19	$\frac{149}{177}$	6	E	$\frac{z_3}{13}$	171	5 5
E F	19		6	F			5 5
r		189			$\frac{15}{16}$	167	
G	1	167	5	, G	16	178	6
W-2-A	1	143	8	Y-4-A	23	149	7
В	1	174	7	В	13	160	15
С	21	170	6	С	13	175	5
D	15	186	7	D	20	199	7
Ē	1	161	4	E	1 3	145	5
E F	18	125	6	$\overline{\mathbf{F}}$	13	149	6
G	15	172	5.	G	13	189	5
37 d A	10	100	n.	77 -1 . A	10	110	^
X-1-A	13	166	7	Z-1-A	19	146	9
В	13	141	5	B	19	170	7
C	13	Lost	7	Č	19	263	10
$\bar{\mathrm{D}}$	5	146	7	$\bar{\mathbf{D}}$	19	157	11
E	8	149	4	E	19	210	7
\mathbf{F}	15	157	5	\mathbf{F}	15	210	6
G	15	180	6	G	14	Lost	Lost
X-3-A	7	136	7				
В	9	158	4				
Č	9	178	6				
Ď	9	166	8		p-		
E	7	$160 \\ 162$	5				
E	9	157	$\overset{o}{6}$				
F G	8		6 5				
G	ð	179	Э				

TIN AND IRON IN CONTENTS—NEW YORK APPLES—Continued Second Washington Inspection, February 1, 1916

Lot	Can No.	← Mg. 1	per Kg. — Iron	Lot	Can No.	← Mg. p	er Kg. — Iron
W-1-A	21	151	8	Y-1-A	19	185	8
В	18	168	7	В	9	182	7
C	5	139	5	Ĉ	21	153	5
Ď	18	178	5	Ď	21	168	5
Ē	13	151	6	Ē	15	168	4
E F	6	169	6	\mathbf{F}	13	172	6
G	4	184	5	G	13	192	5
W-2-A	3	132	17	Y-4-A	21	171	6
В	3	161	. 5	В	15	171	
Ĉ	15	165	. 6	Č	$\overline{15}$	193	6 5
Ď	14	160	5	Ď.	15	193	6
Ē	7	304	10	E F	19	148	6
E F	6	173	6	F	21	186	6 5 5
G	12	200	5	G	19	172	5
X-1-A	9	172	12	Z-1-A	16	159	8
В	9	177	6	В	20	199	6
C	12	181	6	С	13	174	6
Ď	10	154	5	D	13	141	4
E	11	168	4	E	13	146	6
E F	9 .	135	4	${ m F}$	21	155	4
G	9	198	6	G	21	201	4
X-3-A	15	128	5				
В	13	154	6				
Č	13	$\overline{169}$	5				
Ď	13	183	5				
E	14	146	4				
. F	8	176	4				
G	10	199	4				

TIN AND IRON IN CONTENTS—NEW YORK APPLES—Continued
Third Washington Inspection, April 10, 1916

Ŧ	G N-	∠Mg. p	er Kg. — Iron		Lot	Can No.	∠Mg. p	er Kg. —
Lot	Can No.	Tin	16		X-3-E		Tin	
W-1-A	20	166				8	179	6
A	17	157	8		E	9	190	5
В	11	179	12		$\frac{\mathbf{F}}{\mathbf{F}}$	7	187	4
В	10	175	8		F	11	176	4
С	8	204	7		G	11	204	4
С	7	194	8		G	14	181	4
D	20	139	16					
D	17	178	6		Y-1-A	23	146	7
Ē	17	197	8		Α	11	166	8
Ē	$\frac{1}{17}$	179	7		В	5	168	6
F	11	199	8		В	6	174	7
F	3	174	6		Č	17	182	5
			6		Č		180	8
G	11	190			_	18		7
G	5	185	6		D	17	175	
					$\overline{\mathbf{D}}$	18	182	6
W-2-A	5	177	6		E	17	180	6
Α	11	161	6		\mathbf{E}	21	197	4
В	9	193	8		\mathbf{F}	17	173	Lost
В	8	180	7		\mathbf{F}	18	151	4
С	20	162	7		G	18	198	5
Č	23	175	8		G	19	214	4
$\check{\mathrm{D}}$	22	171	8					
Ď	17	$\frac{195}{195}$	5		Y-4-A	17	173	7
Ē	5	193	5		A	18	169	Lost
Ë	$\frac{3}{4}$	$\frac{197}{197}$	$\overset{\circ}{\gamma}$		B	17	184	7
F	$1\overset{4}{6}$	182	$\dot{\dot{\gamma}}$		В «		180	5
F	$\frac{10}{22}$	173	5		C	18	170	6
G	11	Lost	$\frac{6}{5}$		C	17	177	Lost
G	10	192	5		D	17	182	5
		400			D	14	158	5
X-1-A	16	180	11		\mathbf{E}	14	168	5
Α	11	191	7		${ m E}$	17	180	6
В	14	171	6		F	1-1	159	6
В	8	175	5		F	17	186	6
С	15	159	6		G	16	196	5
С	11	168	6		G	17	200	6
D	20	163	5					
D	6	164	5		Z-1-A	14	138	6
Ē	20	177	5		A	15	158	7
$\widetilde{\mathrm{E}}$	14	184	5		В	14	153	7
F	11	189	3		B	13	182	7
$\dot{ ext{F}}$	14	195	$\overset{1}{5}$		Č	18	180	7
G	17	202	$\frac{3}{4}$		Č	$\frac{13}{14}$	175	7
			$\frac{1}{4}$		Ď		$\frac{110}{147}$	5
G	14	214	4			$\frac{20}{23}$	130	5
37 0 4		150	۲		D			5
X-3-A	11	159	5		E	14	147	5
A	17	156	3		E	17	155	6
В	16	184	4		$\underline{\mathrm{F}}$	14	190	5
В	8	173	5		\mathbf{F}	17	186	5
С	11	161	5		G	18	190	4
С	8	178	17		G	17	211	4
D	11	166	5	•				
D	8	184	10					

TIN AND IRON IN CONTENTS—NEW YORK APPLES—Continued Fourth Washington Inspection, June 12, 1916

	*						
T a4	Class No.	∠Mg. 1	oer Kg. —	ъot	Can No.	Mg.	per Kg. —
Lot	Can No.	Tin	Iron			Tin	Iron
W-1-A	14	142	10	X-3-E	13	203	15
A	23	144	9	Ε	11	203	5
В	17	134	7	· F	16	202	5
В	24	178	8	$_{ m F}$	13	206	5
С	10	352	6	G	17	218	4
Č	$\overline{21}$	194	6	G	$\overline{16}$	76	$\frac{1}{4}$
$\tilde{\mathrm{D}}$	21	169	5	G	10		1
Ď	23			Y-1-A	22	1 1/10	0
		158	14			173	8
E	18	190	5	A	21	182	8
E	23	194	7	В	8	131	6
F	7	171	7	В	7	185	6
F	8	202	9	С	20	171	7
G	8	188	5	C	19	160	12
Ğ	12	189	6	$\tilde{\mathrm{D}}$	20	178	13
G	12	109	O	Ď			
777 O A		40%			19	195	5
W-2-A	6	127	7	E	24	179	5
Α	9	185	7	E	20	171	5
В	4	156	7	F	20	158	7
В	10	198	6	F	19	157	7
C	14	193	5	G	22	189	5
Č	$\frac{11}{22}$	202	$\frac{3}{12}$	Ğ	15	171	$\overset{\circ}{6}$
Ď				U	10	111	U
	16	172	5	3.7 -4 A	20	100	
$\overline{\mathbf{D}}$	20	166	6	Y-4-A	20	120	6
E	8	177	5	A	19	148	7
E	1.1	225	8	В	20	195	7
F	5	198	5	В	19	114	10
F	11	202	7	С	20	146	5
G	13	408	5	Č	19	184	5
Ğ	$\frac{10}{22}$	228	6	$\check{ m D}$	23	112	5
G	22	220	U	$\tilde{\mathrm{D}}$	$\frac{20}{21}$	$\frac{112}{178}$	5
37 d A	0	140	_				
X-1-A	8	179	5	E	23	187	7
A	15	184	6	E	20	164	6
В	11	164	6	F	23	183	6
В	16	149	5	$_{ m F}$.	20	196	6
С	8	166	6	G	23	268	6
č	16	159	5	Ğ	20	198	6
Ď	4	124	4	G	100	200	Ü
				Z-1-A	20	161	0
D	14	196	5				9
E	19	164	4	A	17	141	8
E	21	234	5	В	16	185	7
F	13	159	Lost	В	18	149	7
F	17	139	5	С	23	196	6
G	8	135	5	C	20	186	6
Ğ	$1\overset{\circ}{3}$		J	.D	18	170	8
d	10	• •	• •	$\tilde{\mathrm{D}}$	15	146	7
37 O A	1.4	1 41	0				
X-3-A	14	141	6	E	23	215	7
A	13	181	6	E	20	Lost	6
В	14	175	4	F	23	124	6
В	11	163	7	F	20	202	7
С	14	156	7	G	23	193	6
č	17	172	5	Ğ	20	235	6
Ď	$\frac{11}{14}$	$\frac{173}{173}$	5	J			Ŭ
D		113	5				
D	17	119	อ				

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TIN AND IRON IN CONTENTS—NEW YORK APPLES—Continued Fifth Washington Inspection, July 31, 1916

Lot	Can No.	Tin Mg. 1	oer Kg. — Iron	Lot	Can No.	Tin Mg. 1	per Kg. —
W-1-A	19	188	8	X-3-E	16	181	1.011
A	18	146	8	E	12	151	7
В	$\frac{16}{16}$	$\frac{110}{201}$	7	F	14	181	6
В	8	$\frac{201}{176}$	11	F	12	181	7
C	$\overset{\circ}{12}$	$\frac{176}{201}$	7	G	12	185	7
							5
C	4	187	8	G	7	131	5
D	22	192	9	*** - 1			
D	19	168	6	Y-1-A	10	195	8
E	22	159	12	Α	9	197	8
E	21	68	9	В	2	156	9
\mathbf{F}	5	208	7	В	1	189	7
\mathbf{F}	4	184	6	С	16	150	10
G	9	178	5	С	15	195	8
Ğ	6	$\overline{192}$	12	Ď	14	188	6
G	Ü	10%	2.0	$\widetilde{\mathrm{D}}$	13	206	$\ddot{6}$
W-2-A	12	186	12	Ë	23	187	8
	$\frac{1}{4}$	161	11	Ē	$\frac{23}{22}$	188	8
A				F			
В	$\frac{12}{8}$	182	7		$\frac{24}{2}$	128	8
В	7	85	7	F	23	167	8
C	19	187	. 7	G	24	182	5
C	13	182	6	G	23	222	6
D	23	179	6				
D	19	170	6	Y-4-A	15	167	8
E	10	196	7	Α	14	181	10
E	9	184	7	$\mathrm{B}^{\scriptscriptstyle\mathrm{s}}$	24	164	10
\mathbf{F}	10	215	8	$_{\mathrm{B}}$	23	195	9
F	4	194	6 .	С	24	Lost	Lost
Ğ	$1\overline{6}$	197	6	Ċ	23	192	7
Ğ	7	195	5	$\check{\mathrm{D}}$	19	218	ř
d	•	100	Ü	$\tilde{\mathrm{D}}$	16	143	$\dot{\tilde{\tau}}$
X-1-A	18	184	9	Ē	18	171	7
A-1-A A	17	Lost	9	. <u>E</u>	$\frac{16}{15}$	162	6
В	17	179	7	F	18	182	5
				F			
В	10	146	6		15	166	7
C	17	170	6	G	18	204	5
C	10	177	8	G	15	212	6
D	18	211	9	∠			
\mathbf{D}	12	181	5	Z-1 -A	24	164	7
\mathbf{E}	13	172	6	Α	21	129	7
\mathbf{E}	10	164	6	$^{\mathrm{B}}$	24	159	9
\mathbf{F}	10	182	6	В	21	231	18
\mathbf{F}	1	189	7	С	44	187	6
G	10	194	• 4	Ċ	21	204	10
\widetilde{G}	7	187	5	Ď	24	171	11
G	•	10.	J	$\tilde{\mathrm{D}}$	$\frac{21}{21}$	141	8
X-3-A	12	172	8	E	$\overset{\sim}{24}$	$\frac{141}{149}$	10
A-5-A A	9	163	8	E	$\frac{24}{21}$	149 163	8
B	10	192	6	$\overset{\mathtt{L}}{\mathrm{F}}$		$\frac{165}{159}$	$\frac{8}{6}$
				r T	18		
В	7	174	5	F	13	201	7
C	18	154	5	G	16	170	6
C	15	194	6	G	13	207	6
$\bar{\mathbf{D}}$	18	202	5				
D	15	154	6				

TIN AND IRON IN CONTENTS—NEW YORK APPLES—Continued Sixth Washington Inspection, September 18, 1916

Lot	Can No.	Tin Mg. 1	oer Kg. — Iron	Lot	Can No.	Tin Mg. p	er Kg.
W-1-A	10	203	14	X-3-E	2	172	7
A	9	161	$\overline{12}$	E	1	184	$\dot{7}$
В	22	194	10	$\widetilde{\overline{\mathrm{F}}}$	3	157	5
В	$\tilde{13}$	161	8	F	$\overset{\circ}{2}$	155	6
Č	20						
		194	9	G	2	194	6
C	2	161	7	G	1 ·	184	Lost
D	10	176	8				
D	7	177	7	Y-1-A	2	149	7
E	10	185	8	А	1	187	7
E	7	194	6	В	4	178	8
F	22	184	8	$^{\mathrm{B}}$	3	244	14
F	21	147	7	C	$\overset{\circ}{2}$	179	8
Ğ	15	173	8	Č	$\tilde{1}$	174	7
Ğ	3	187	7	Ď	$\frac{1}{2}$	153	0
G	Э	104	1				8
TI 0 4		4 44 0		D	1	157	8
W-2-A	8	176	7	E	2	170	8
A	7	121	7	E	1	207	10
В	11	156	8	\mathbf{F}	2	163	8
В	6	189	8	\mathbf{F}	1	162	10
С	6	173	5	G	2	180	7
Č	3	165	5	Ğ	1	173	8
$\widetilde{\mathrm{D}}$	12	174	6	Ŭ		1.0	O
D	9	146	5	Y-4-A	11	164	10
E	22	169	6	. A	10	157	9
E	19	157	7	В	2	116	12
F	14	154	5	В	1	175	11
\mathbf{F}	20	121	5	С	2	172	8
G	9	172	6	С	1	180	7
G	8	195	6	D	2	179	6
				D	1	189	7 .
X-1-A	5	181	· 11	Ē	$\overline{2}$	189	7
A	3	161	9	$\widetilde{\mathrm{E}}$	$\tilde{1}$	183	6
В	$\frac{3}{7}$	187		F	2	167	7
			8	F			
В	6	174	8		1	166	7
C	18	185	9	G	22	196	6
С	7	184	9	G	21	206	6
D	11	177	6				
D	9	174	7	Z-1- A	2	141	5
E	7	197	. 8	A	1	148	4
E	6	185	7	В	11	156	4
$\widetilde{\mathrm{F}}$	$2\overset{\circ}{1}$	174	6	B	7	160	$1\overline{6}$
F	18	159	$\stackrel{\scriptstyle 0}{6}$.	Č	11	199	. 4
				C	10	$\frac{133}{181}$	4
G G	11	192	8				
G	3	194	5	D	2	155	4
				D	1	155	9
X-3-A	22	142	8	E	2	205	6
A B	16	174	8	E F	1	184	5
В	22	200	6	F	2	196	4
В	17	166	6	F	.1	183	6
Ĉ	$\overline{21}$	194	8	Ğ	22	228	4
č	$\overset{\sim}{20}$	180	$\overset{\circ}{7}$	\widetilde{G}	19	212	5
Ď	20	157	6	J	⊥ €/	N IN	U
1)		101					
Ď	21	150	8				

TIN AND IRON IN CONTENTS—PENNSYLVANIA APPLES
First Washington Inspection, December 1, 1915

Lot	Can No.	— Mg. p	er Kg. — Iron	Lot	Can No.	Mg. p	er Kg. — Iron
W-1-A	21	34	15	Y-1-A	22	$\frac{111}{42}$	11
В	9	71	$\frac{10}{14}$	В	23	67	11
Č	$2\overset{\circ}{1}$	66	$\frac{1}{21}$	Č	$\frac{20}{21}$	70	8
D	11	65	$\tilde{12}$	Ď	$\frac{21}{21}$	58	15
Ē	15	47	. 9	Ĕ	$\overset{\sim}{21}$	62	11
F	15	34	8	F	3	63	9
Ğ	$\frac{16}{14}$	29	7	Ğ	3	42	16
ų.	1.1	700	•	~		1.0	10
W-2-A	10	65	10	Y-4-A	23	70	29
В	13	59	28	В	23	78	11
С	23	66	13	С	1	63	56
D	13	66	7	D	1	53	15
E	13	37	11	E	21	76	8
E F	15	73	7	F	21	85	8
G	21	68	9	G	1	86	8
X-1-A	21	79	54	Z-1-A	21	Lost	Lost
В	21	80	13	В	21	70	90
С	22	Lost	9	С	1	63	11
D	21	77	9	D	1	72	16
E	20	72	13	E	1	72	15
F	21	43	7	F	1	63	9
G	21	40	12	G	1	85	10
X-3-A	23	55	20	A			
В	23	38	11				
Ĉ	23	47	16				
$\check{\mathrm{D}}$	21	104	$\overline{12}$				
E	$\overline{21}$	$9\overline{2}$	8				
$\overline{\mathrm{F}}$	21	50	23				
G	23	56	5				

TIN AND IRON IN CONTENTS—PENNSYLVANIA APPLES—Continued Second Washington Inspection, February 1, 1916

Lot	Can No.	Tin Mg. p	er Kg. — Iron	Lot	Can No.	Tin Mg. p	er Kg. — Iron
	20	34	10	Y-1-A	18		28
W-1-A						177	
В	11	67	6	В	18	55	11
Č	23	72	14	C	23	97	7
D	10	101	15	\mathbf{D}	13	84	8
E	11	79	6	E	23	74	7
F	16	38	7	\mathbf{F}	1	80	6
G	15	40	6	G	1	101	7
W-2-A	9	67	11	Y-4-A	21	67	41
В	15	97	12	В	21	83	8
С	21	61	6	С	3	45	7
D	12	56	5	D	3	63	16
E	12	61	5 5	${ m E}$	23	78	5
F	17	79	6	F	23	91	5
G	23	41	6	G	3	115	9
X-1-A	20	74	20	Z-1-A	16	58	27
В	23	72	8	В	23	84	20
C	21	77	7	С	3	65	11
Ď	23	89	8	D		73	11
Ē	21	80	5	E	3 5	86	12
F	23	42	4	$\overline{\mathrm{F}}$	5	72	7
Ğ	23	67	10	G	3	69	28
X-3-A	22	70	19				
В	22	48	9				
Č	22	51	6				
	$\frac{23}{23}$	84	8				
D E F	$\frac{20}{20}$	75	8				
E	23	59	5				
G		60	$\frac{3}{10}$				
G	18	00	10				

TIN AND IRON IN CONTENTS—PENNSYLVANIA APPLES—Continued
Third Washington Inspection, April 10, 1916

Lot	Can No.	Tin Mg. p	er Kg. — Iron	Lot	Can No.	Tin Mg. p	er Kg. — Iron
W-1-A	16	60	7	X-3-E	23	57	7
A	17	72	8	E	19	82	9
В	5	84	7	F	18	66	6
В	6	68	$\dot{\gamma}$	F	17	60	5
							e E
C	18	79	7	G	19	64	5
С	17	67	6	G	1	77	7.
D	13	60	6				
D	9	52	6	Y-1-A	17	51	7
E	10	63	7	A	20	61	10
E	12	62	11	В	19	77	10
$\overline{\mathrm{F}}$	13	38	6	В	17	63	$\overline{14}$
F	$\frac{10}{14}$	38	8	Č	13	79	6
	12	39	5	Č	$\frac{10}{14}$	91	8
G			8			91	0
G	13	30	δ	D	15	• •	• •
				D	14	51	6
W-2-A	6	65	7 .	${ m E}$	14	91	9
Α	7	59	9	E	13	81	7
В	19	74	13	\mathbf{F}	5	73	25
В	18	89	7	F	6	59	20
Č	19	81	5	Ğ	7	85	6
Č	18	80	9	\widetilde{G}	6	83	5
			9	u	U	00	J
D	10	74		37 4 A	1.1	0.0	0
D	9	68	14	Y-4-A	$\frac{14}{12}$	88	9
E	10	85	5	A	13	88	16
\mathbf{E}	11	67	8	В	20	60	42
F	11	83	14	В	17	98	27
F	14	98	6	С	6	66	9
G	18	71	6	С	5	58	9
Ğ	17	53	7	D	6	74	6
G	~·	00	•	Ď	5	$6\overline{7}$	$\ddot{6}$
X-1-A	15	104	18	Ē	15	77	20
A	18	113	$\frac{16}{16}$	Ē	13	83	11
				F	18		
В	13	125	13			103	8
$_{ ilde{\mathbf{p}}}$	14	79	34	F	17	102	8
C	18	72	14	G	6	70	6
С	19	74	38	G	5	64	6
D	17	94	12				
D	18	100	9	Z-1-A	8	162	38
${ m E}$	14	97	10	A	23	225	135
E	18	91	11	В	17	58	66
$\overline{\mathrm{F}}$	$\overline{17}$	50	. 5	В	16	147	60
F	18	63	9	Ĉ	7	48	63
Ġ	13	78	5	Č	$\dot{5}$	43	42
Ğ				D			±≈ 40
G	17	93	4		6	81	48
37.0.4		***		D	7	57	36
X-3-A	17	70	80	E	4	71	56
Α	18	57	70	Ē	8	61	54
В	16	57	8	F	4	48	20
В	14	56	5	${ m F}$	3	64	10
B C	17	48	6	G	. 7	71	26
Č	18	55	6	Ğ	8	81	15
$\check{\mathrm{D}}$	20	73	11	ŭ	Ü	J.	
D	$\overset{\sim}{16}$	81	5				
ע	7.0	01	J				

TIN AND IRON IN CONTENTS—PENNSYLVANIA APPLES—Continued Fourth Washington Inspection, June 12, 1916

Lot	Can No.	Tin	oer Kg. — Iron	Lot	Can No.	Tin	er Kg. — Iron
W-1-A	15	55	11	X-3- <u>E</u>	14	58	18
A	19	70	20	E	24	80	18
В	7	70	35	F	19	54	7
В	8	106	32	F	24	73	6
C	7	60	11	. G	21	62	6
C	20 .	120	10	G	22	56	46
D	7	$\frac{64}{cc}$	7	77 1 A	10	50	0
D E	$\begin{array}{c} 16 \\ 16 \end{array}$	$\frac{66}{85}$	7 7	Y-1-A	19	56	8
Ē	17	$\frac{33}{49}$	$2\overset{7}{1}$	А В	$\frac{14}{20}$	$\begin{array}{c} 51 \\ 72 \end{array}$	$\frac{6}{7}$
F	20	$\frac{49}{32}$	7	В	$\frac{20}{22}$	70	6
F	19	$\frac{3z}{42}$	'n	C	15	74 74	$\frac{6}{6}$
G	18	$\frac{48}{29}$	8	C	$\frac{16}{16}$	39	6
Ğ	19	$\overset{\sim}{39}$	7	Ď	7	68	16
u	10	00	•	D	8	69	6
W-2-A	2	73	12	É	5	70	15
A	8	83	12	Ē	$\overset{\circ}{6}$	92	7
В	20	50	15	$\widetilde{ ext{F}}$	8	90	$\dot{\hat{6}}$
B	24	73	18	$\bar{\mathbf{F}}$	$1\overset{\circ}{2}$	80	7
C	14	72	18	G	8	143	$\dot{6}$
C	15	98	8	G	9	89	6
D	18	63	5	1			
D	16	76	11	Y-4-A	15	88	8
E	16	95	6	A	16	79	5
\mathbf{E}	17	92	6	В	14	123	11
F	18	91	6	В	19	89	30
F	21	114	7	С	7	58	13
G	19	53	6	C	10	105	10
G	20	32	6	$\bar{\mathbf{D}}$	7	77	6
37 - A		4.0		D	8	60	7
X-1-A	14	48	6	E	7	70	12
A	16	129	27	E	16	98	10
В	18	60	6	F	19	81	10
B C	$\frac{20}{4}$	$\frac{65}{58}$	7 57	F G	20	64	7
C	20	55	57 75	G	8 7	77	7
D	8	59	$\frac{75}{24}$	G	7	86	5
Ď	20	80	8	Z-1-A			
E	19	69	7	Z-1-/1 A	• •	• •	• •
Ē	$\frac{10}{22}$	72	$\dot{7}$	В	2	87	60
$\widetilde{\mathrm{F}}$	19	47	6	B	$\overset{\sim}{6}$	91	12
F	20	89	7	Č	11	43	$\frac{1}{70}$
Ğ	19	103	6	Č	6	80	$\frac{14}{14}$
Ğ	20	64	Lost	Ď	16		50
				D	15	56	13
X-3-A	16	44	7	E	7	95	48
A	15	72	7	E	23	77	34
В	21	51	14	\mathbf{F}	10	58	11
В	17	47	11	\mathbf{F}	6	130	10
C	21	48	6	G	9	146	6
C	20	43	22	G	11	77	24
		F ()	13				
D D	$\begin{array}{c} 15 \\ 19 \end{array}$	$\begin{array}{c} 59 \\ 62 \end{array}$	18				

TIN AND IRON IN CONTENTS—PENNSYLVANIA APPLES—Continued Fifth Washington Inspection, July 31, 1916

Lot	Can No.	Tin Mg. 1	per Kg. — Iron	Lot	Can No.	Tin Mg. 1	per Kg. — Iron
W-1-A	18	62	11	X-3-E	15	62	15
A	14	62	7	E	13	75	60
В	2	79	5	$\overline{\mathbf{F}}$	10	Lost	75
B	$\tilde{1}$	69	11	F	2	85	Lost
Č	9	107	19	G	. 11	76	7
č	8	109	9	Ğ	8	82	8
$\tilde{\mathrm{D}}$	$1\overline{5}$	67	$1\overset{\circ}{2}$	_		0.0	Ü
$\tilde{\mathrm{D}}$	9	73	6	Y-1-A	16	57	11
É	8	66	6	A	11	65	Lost
Ē	7	75	26	В	$\overline{16}$	82	11
F	21	43	6	В	15	76	11
F	12	$\overline{46}$	15	С	6	75	8
Ğ	20	$\overline{45}$	6	Č	5	71	22
Ğ	9	35	7	D	18	59	7
_				D	17	66	13
W-2-A	4	77	8 .	Ē	17	69	10
A	1	71	11	Ē	$\overline{\gamma}$	84	7
В	23	81	11	$\overline{\mathrm{F}}$	16	107	8
B	21	81	50	$\overline{\mathbf{F}}$	11	76	$1\overline{2}$
Ĉ	16	62	11	G	12	76	7
Č	13	82	9	Ğ	11	116	8
$\check{\mathrm{D}}$	17	53	12				9
$ m \bar{D}$	8	85	10	Y-4-A	17	144	17
E	8	47	12	A	9	145	32
E	7	75	7	В	15	116	21
\mathbf{F}	12	97	8	В	13	90	18
${ m F}$	10	76	7	С	15	113	70
G	16	70	6	С	14	65	13
G	15	47	8	D	12	63	12
				D	11	53	11
X-1-A	11	99	13	E	9	79	12
Α	10	89	20	E	8	84	9
В	19			F	16	73	37
В	15	92	9	F	12	97	11
С	8	146	36	G	12	77	9
С	7	80	33	G	11	89	Lost
D	5	76	8				
D	4	91	16	Z-1-A			
\mathbf{E}	12	89	6	Α		128	
E	7	84	7	В			
F	8	78	9	В			
F	5	59	5	Ç			
G	16	103	7	C	14	Lost	45
G	15	90	4	$\bar{\mathbf{D}}$	20	135	50
37.0.4				$\bar{\mathrm{D}}$	18	172	65
X-3-A	11	59	11	E E F	13	Lost	60
A	9	101	22	E	12	94	80
В	10	63	17	$\widetilde{\mathbf{F}}$	9 8	54	60
R	8	69	11	F	8	51	80
Č	14	67	12	G	5	94	7
B C C D	$\begin{array}{c} 9 \\ 17 \end{array}$	66	$\frac{16}{9}$	G	4	72	17
D		$\frac{82}{75}$	8 7				
ע	13	70	7				

TIN AND IRON IN CONTENTS—PENNSYLVANIA APPLES—Continued Sixth Washington Inspection, September 18, 1916

Lot	Can No.	_ Mg. r	er Kg. — Iron	Lot	Can No.	Mg.	per Kg. — Iron
W-1-A	13	51	9	X-3-E	11	111	
A	9	27	17	E	10	107	
В	4	71	22	F	12	65	12
$\bar{\mathrm{B}}$	3	$7\overline{6}$	8	F	11	35	11
č	16	69	8	Ğ	5	90	8
Č	13	46	Lost	Ğ	$\overset{\circ}{4}$	71	9
$\tilde{\mathrm{D}}$	19	51	20	ď	*	• 1	J
Ď	18	53	$\overset{\sim}{10}$	Y-1-A	10	92	14
Ĕ	18	68	11	A	7	69	27
Ē	9	65	10	В	$\overset{\cdot}{14}$	105	14
extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle e	22	$\frac{32}{32}$.10	B	13	$\frac{103}{94}$	10
F	11	$\frac{35}{43}$	8	Č	8	69	13
G	11	$\frac{45}{35}$	11	C	7	$\frac{69}{47}$	8
G	10	$\frac{33}{40}$	8	D	20	$\frac{47}{71}$	0
G	10	40	0	D	$\frac{20}{19}$		• •
W o A	10	0 7	1.4	E E		66	8
W-2-A	13	65	14.	E E	20	92	9
A	5	68	7	F F	9	91	$\frac{12}{2}$
В	10	63	7	r F	$\frac{10}{0}$	89	8
В	9	111	9		9	107	22
C	12	66	16	G	14	63	8
C	9	56	• •	G	10	45	7
D	21	69	7	37 ()	4.0	W 0	
D	6	47	9	· Y-4-A	$\frac{12}{12}$	56	21
E	20	67	6	A	11	69	16
E	6	51	10	В	16	69	34
F	20	75	8	В	5	74	23
F	8	85	10	C	13	79	8
G	14	• •	- 8 -	Č	12	89	20
G	13	46	10	D	14	46	10
				D	9	53	9
X-1-A	12	112	21	E	20	75	10
A	7	140	17	E	19	73	10
В	12	132	40	\mathbf{F}	2	75	15
В	11	124	60	\mathbf{F}	1	94	11
С	14	54	7	G	10	141	9
С	13	115	73	G	6	87	12
D	15	91	7				
D	14	103	21	Z-1-A			
E	16	82	6	A			
E	15	90	7	В			
\mathbf{F}	16	54	7	В			
\mathbf{F}	15	98	7	С			
G	14	86	15	С			
G	8	93	16	D	23	120	17
				D	22	138	
X-3-A	10	65	8	E			
A	7	109	11	E			
В	18	58	7	F	11	319	
В	15	36	9	\mathbf{F}			
С	12	37	16	G	12	94	14
С	11	46	6	G	10	96	9
D	10	100	72				
D	10	79	10				
			-				

TIN AND IRON IN CONTENTS—STRING BEANS First Washington Inspection, December 1, 1915

Lot	Can No.	Tin Mg. 1	per Kg. — Iron	Lot	Can No.	← Mg. r	er Kg. —
W-1-A	45	80	17	Y-1-A	25	75	10
В	45	75	$\frac{1}{22}$	В	$\frac{\lambda 0}{42}$	94	12
Č	$\frac{15}{45}$	101	16	Č	22	98	11
$\overset{\circ}{\mathrm{D}}$	47	90	15	$\check{ m D}$	45	141	15
Ē	44	$1\overline{23}$	$\tilde{16}$	Ē	$\frac{10}{42}$	111	14
E F	$\frac{1}{46}$	150	19	$\widetilde{\overline{\mathrm{F}}}$	45	125	14
Ğ	23	$\overline{145}$	33	Ğ	46	161	$\overline{12}$
W-2-A	21	97	18	Y-4-A	45	83	13
B	$\frac{21}{45}$	78	13	В	23	100	11
Č	45	98	13	Č	41	93	14
$\overset{\circ}{\mathrm{D}}$	47	130	15	$\check{\mathrm{D}}$	41	88	11
Ē	$\overline{23}$	105	14	Ē	$4\overline{3}$	103	13
E F	46	$\tilde{154}$	13	$\overline{\mathrm{F}}$	$\overline{43}$	129	$\overline{14}$
G	45	140	. 14 ·	G	21	151	$\overline{16}$
X-1-A	21	90	14	Z-1-A	45	91	12
В	44	107	13	В	46	82	15
C	45	82	14	С	45	131	15
$\tilde{\mathrm{D}}$	15	84	12	D	32	124	14
E	23	120	16	E F	45	131	13
E F	21	118	11		45	149	13
G	45	131	13	$_{_{\triangledown}}G$	45	154	19
X-3-A	45	81	13				
В	23	76	11				
Ċ	21	88	11				
D	41	94	23	9 .			
E	46	127	14				
E F	45	128	15				
G	21	126	12				

TIN AND IRON IN CONTENTS—STRING BEANS—Continued Second Washington Inspection, February 1, 1916

Lot	Can No.	Tin Mg. 1	per Kg. —	Lot	Can No.	→ Mg. p	er Kg. — Iron
W-1-A	40		Iron 18	Y-1-A	13		
B	43	Lost 91		В		144	$\frac{21}{10}$
C			19		21	140	18
	21	128	19	C	41	129	15
$\overline{\mathbf{D}}$	18	97	20	$\bar{\mathbf{p}}$	42	156	9
E	41	134	14	E	39	159	11
F	43	158	13	\mathbf{F}	42	143	11
* G	21	171	13	G	42	163	13
W-2-A	36	132	19	Y-4-A	42	100	14
В	43	100	13	В	21	117	12
С	41	119	13	С	1	154	12
D	45	151	9	D	43	Lost	14
E	21	163	11	E	41	164	13
F	45	147	15	F	41	176	12
G	43	175	16	G	45	252	12
X-1-A	45	87	15	Z-1-A	43	106	11
А-1-А В	$\frac{45}{41}$		13 17	Z-1-А В	43 44	121	$\frac{11}{16}$
C		$\frac{119}{120}$		C			
D	43	$\frac{130}{195}$	$\begin{array}{c} 12 \\ 13 \end{array}$	D	$\begin{array}{c} 41 \\ 21 \end{array}$	130	$\begin{array}{c} 13 \\ 13 \end{array}$
	41	125		E E		129	
E	45	161	$\frac{21}{15}$	E	18	222	13
F	43	167	15	F	41	185	14
G	43	124	14	G	43	202	13
X-3-A	47	129	15				
В	47	150	15				
С	46	123	15				
D	43	Lost	14				
E	43	135	14				
$\overline{\mathrm{F}}$	$\overline{43}$	$\overline{174}$	18				
Ĝ	$\overline{22}$	152	15				
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TIN AND IRON IN CONTENTS—STRING BEANS—Continued
Third Washington Inspection, April 10, 1916

Lot	Can No.	←Mg. I	oer Kg. — Iron	Lot	Can No.	— Mg. r	er Kg. — Iron
W-1-A	34	111	16	X-3-E	38	138	16
A	33	115	17	F	38	150	$\frac{10}{14}$
В	$\frac{35}{37}$	128	14	F	39	163	15
В	39	126	15	Ğ	7	224	
				G			13
C	17	122	16	G	18	185	15
C	18	105	16	3.7 - A		105	
$\overline{\mathbf{D}}$	17	131	15	Y-1-A	17	135	12
$\bar{\mathbf{D}}$	19	139	12	A	18	149	14
E	38	150	13	В	37	104	13
\mathbf{E}	37	161	14	В	38	Lost	Lost
\mathbf{F}	39	190	12	С	37	140	13
F	38	177	11	С	38	149	11
G	17	206	13	$\rm D$	37	160	23
G	16	204	16 ·	$\rm D$	38	163	15
			~ ~	E^-	22	207	$\overline{13}$
W-2-A	26	142	Lost	$\overline{\overline{\mathrm{E}}}$	20	180	16
A	$\overset{\sim}{25}$	$\frac{112}{128}$	15	$\overline{\mathbf{F}}$	$\frac{37}{37}$	$\frac{130}{123}$	13
В	$\frac{23}{37}$	132	$\frac{15}{15}$	F	38	213	15
В	38	$\frac{13z}{120}$		Ğ	39	$\frac{213}{177}$	
			16	G			13
C	37	139	15	G	38	212	13
C	38	134	$\frac{15}{12}$	37 4 4	9.0	100	
$\overline{\mathbf{D}}$	37	128	13	Y-4-A	39	128	15
$\bar{\mathbf{D}}$	41	141	14	_v A	38	129	15
\mathbf{E}	41	180	13	\mathbf{B}	14	138	18
E	43	172	14	$_{\mathrm{B}}$	13	176	14
\mathbf{F}	37	166	13	С	21	235	14
\mathbf{F}	41	145	13	С	16	224	20
G	37	191	15	\mathbf{D}	37	146	15
G	38	197	14	$^{\mathrm{D}}$	36	166	15
				E	37	155	14
X-1-A	39	118	14	E	36	204	12
A	42	122	$\tilde{1}\tilde{6}$	$\overline{\mathrm{F}}$	38	173	14
В	38	135	$\frac{15}{15}$	$\hat{ ext{F}}$	$\overset{\circ}{19}$	198	$\frac{1}{12}$
B	37	135	13	Ġ	17	230	13
Č	37	132	$\frac{15}{14}$	Ğ	13	$\frac{230}{229}$	$\frac{13}{12}$
Č	38	132	15	G	10	ಒಬರ	12
Ď	37	138		7 1 1	90	110	1.4
D	38		13	Z-1-A	38	112	14
		117	13	A	39	120	14
E	37	153	11	В	39	136	34
E	38	170	12	В	40	108	16
F	39	204	16	C	37	148	27
F	40	153	13	С	38	132	16
G	38	151	16	D	17	155	13
G	39	158	16	\mathbf{D}	18	156	14
				E	40	212	13
X-3-A	40	123	13	E	42	233	14
Α	41	. 108	13	F	38	210	12
В	42	126	16	$ m_F^-$	39	209	15
$\bar{\mathrm{B}}$	43	130	14	Ğ	37	221	14
Č	41	154	14	Ğ	38	$\frac{206}{206}$	12
č	$\frac{41}{42}$	152	14	u	90	~00	1.0
Ď	34	$\frac{13z}{123}$	14				
D	38	$\frac{123}{122}$	18				
D	90	INN	10				

TIN AND IRON IN CONTENTS—STRING BEANS—Continued Fourth Washington Inspection, June 12, 1916

Lot	Can No.	${f T}$ in	per Kg. — Iron	Lot	Can No.	Tin	per Kg. — Iron
W-1-A	28	101	15	X-3-E	37	174	13
A	31	141	20	E	40		13
В	28	121	14	F	37	147	13
В	25	128	Lost	F	40	134	12
č	31	157	13	Ğ	5	157	12
Č	29	174	15	Ğ	8	203	12
D				G	0	200	1.0
	8	149	13	37 1 A	0.1	110	10
D	7	163	11	Y-1-A	31	118	13
E	36	162	12	A	40	117	14
E	34	177	11	В	33	107	10
F	37	196	11	В	40	107	12
F	35	219	12	С	34	107	12
G	46	226	13	С	35	161	12
G	45	228	10	D	34	142	12
				D	40	206	13
W-2-A	41	182	13	Ε	38	213	13
A	35	133	13	$\overline{\mathrm{E}}$	41	$2\overline{13}$	16
В	40	140	14	$\widetilde{\mathrm{F}}$	33	$\frac{175}{175}$	12
B	33	142	12	F	40	153	13
Č	40	144	12	Ğ	37	186	14
C	33	140	13	Ğ	40	198	13
Ď	38	148	11	· G	40	190	10
D	39	$140 \\ 147$	13	Y-4-A	40	194	10
						134	12
E	42	224	13	A	37	137	13
E	44	207	13	В	18	119	14
F	38	212	13	В	15	129	15
F	39	178	• 13	C	42	147	14
G	39	186	13	C	23	212	13
G	40	208	14	D	34	120	12
				D	33	153	12
X-1-A	38	95	13	E	35	143	12
A	37	107	12	E	34	215	13
В	36	152 *	13	· F	37	176	11
В	35	122	12	\mathbf{F}	36	188	11
С	33	157	12	G	43	269	11
Č	36	145	12	Ğ	47	273	Lost
Ď	34	145	12	~			2000
Ď	35	119	13	Z-1-A	37	117	11
Ē	36	159	8	A	34	$\frac{11.}{126}$	12
Ē	40	160	10	B	20	108	12
$\ddot{\mathrm{F}}$	38	196	12	B	24	122	15
F	41	222	ı ~ 9	Č	$\frac{24}{24}$	173	$\frac{13}{12}$
	37			C			
G G		184	11		23	142	13
G	40	166	12	D	20	167	$\frac{12}{12}$
37 0 4	9.0	100	10	D	14	220	12
X-3-A	38	126	12	E	22	237	_11
A	39	93	_11	E	17	Lost	Lost
В	37	120	Lost	F	40	213	12
В	41	130	12	F	37	152	12
C	37	124	11	G	40	210	11
С	44	140	11	G	22	217	11
D	35	146	Lost				
D	36	111	10				

TIN AND IRON IN CONTENTS—STRING BEANS—Continued Fifth Washington Inspection, July 31, 1916

Lot	Can No.	Tin Mg. 1	oer Kg. — Iron	Lot	Can No.	Tin	oer Kg.
W-1-A	4	151	17	X-3-E	3	171	14
A	11	146		E	22	169	22
В	27	134	9	F	22	166	13
В	31	173	17	F	23	210	13
- C	38	172	17	Ğ	37	256	13
č	39	$\frac{172}{172}$	16	Ğ	38	285	13
$\tilde{\mathrm{D}}$	$\frac{33}{2}$	191	15		ĢO	200	10
D	24	$\frac{191}{207}$	$\frac{13}{16}$	Y-1-A	24	1.00	15
						163	15
E	22	182	13	A	29	195	14
E	32	140	14	В	$\frac{26}{20}$	165	20
F	21	164	16	В	30	184	13
\mathbf{F}	22	125	14	C	31	125	15
G	13	201	13	С	32	106	14
G	14	208	15	D	27	246	15
				D	28	201	18
W-2-A	23	204	14	E	16	188	16
A	24	169	15	E	18	205	16
В	21	155	15	$\overline{\mathrm{F}}$	15	266	14
B	24	133	15	F	16	223	13
Č	$\tilde{15}$	164	15	Ğ	21	219	13
Č	$\frac{16}{16}$			Ğ	$\frac{21}{22}$	232	
		150	14	G	R.R	202	13
D	28	164	14	37 4 4	0.0	100	- 4
D	40	184	14	Y-4-A	23	109	14
E	15	145	14	A	33	116	_13
\mathbf{E}	16	156	13	В	9	Lost	Lost
\mathbf{F}	12	122	14	В	10	220	13
\mathbf{F}	21	273	16	C •	12	237	15
G	35	210	13	С	17	248	15
G	36	203	15	D	23	203	16
				D	35	139	15
X-1-A	15	120	18	${ m E}$	23	233	14
A	16	175	18	$\overline{\mathrm{E}}$	24	238	14
В	30	188	17	$\overline{\overline{\mathbf{F}}}$	25	239	15
В	36	151	14	F	$\frac{50}{34}$	206	13
Č	15	$\frac{131}{148}$	13	Ğ	3	269	$\frac{15}{15}$
Č	$\frac{16}{16}$	126		G	41	252	13
D			$\frac{14}{16}$	G	41.	202	19
	3	191	16	77 + A	0.5	100	4.4
$\tilde{\mathbf{D}}$	36	131	11	Z-1-A	25	130	14
E	25	209	11	A	26	128	18
E	26	146	12	В	37	168	18
\mathbf{F}	31	191	14	В	38	156	18
G	33	185	15	С	27	167	13
G	34	343	24	С	30	156	14
				D	15	183	12
X-3-A	15	147	14	D	43	210	14
A	$\frac{16}{16}$	181	21	$ar{ ilde{ ilde{ ilde{E}}}}$	2	250	13
В	$\frac{1}{25}$	116	$\overset{\sim}{15}$	E E	16	264	12
	$\frac{29}{29}$	$\frac{110}{144}$	$\frac{16}{16}$	표	13	260	13
B C C	$\overset{\sim}{15}$	206	21	F F	$\frac{13}{14}$	$\frac{200}{222}$	$\frac{13}{12}$
\sim	$\frac{16}{16}$	$\frac{200}{144}$	$\overset{\sim}{16}$	G	11	254	$\frac{1}{14}$
Ď	9	$\frac{144}{133}$		G			
D			12	G	13	275	14
ט	22	209	16				

TIN AND IRON IN CONTENTS—STRING BEANS—Continued Sixth Washington Inspection, September 18, 1916

W-1-A	Lot	Can No.	Tin Mg. 1	oer Kg. — Iron	Lot	Can No.	← Mg. I	oer Kg. — Iron
A 30 173 16 E 11 232 3 B B 2 185 17 F 29 244								14
B								30
B 9 216 18 F 33 246 2 C 43 218 16 G 45 292 1 C 44 198 16 G 48 282 1 D 43 240 18	B							
C 43 218 16 G 45 292 1 C 44 198 16 G 48 282 1 D 43 240 18 D 44 185 16 Y-1-A 11 208 E 28 523 16 A 9 220 1 E 33 282 14 B 24 240 F 17 218 14 B 28 236 1 F 18 224 16 C 27 216 1 G 10 278 16 C 28 226 1 G 11 175 Lost D 33 212 1 W-2-A 15 174 14 E 15 260 1 A 16 160 16 E 19 246 1 B 22 186 18 F 14 264 1 B 23 186 16 F 18 272 286 1 C 13 242 18 G 27 286 1 C 14 200 24 G 28 280 1 D 14 234 18 D 20 212 22 Y-4-A 21 202 1 E 13 204 16 A 22 164 1 E 18 278 16 B 45 266 1 F 6 258 18 B 46 178 2 G 18 234 14 C 11 260 1 G 18 234 14 C 11 260 1 G 18 234 14 C 11 260 1 G 18 234 14 C 11 260 1 G 18 234 14 C 11 260 1 G 18 234 14 C 11 260 1 G 18 234 14 C 11 260 1 G 18 234 14 C 11 260 1 G 18 234 14 C 11 260 1 G 18 234 14 C 11 260 1 G 18 234 14 C 11 260 1 G 18 234 14 C 11 260 1 G 18 234 14 C 11 260 1 G 18 234 14 C 11 260 1 G 18 234 14 C 11 260 1 G 18 234 14 C 11 260 1 G 18 234 14 C 11 260 1 G 18 234 14 C 11 260 1 G 18 234 14 C 11 260 1 G 18 234 14 C 11 260 1 G 18 234 14 C 11 260 1 G 18 234 14 C 11 260 1 G 18 234 14 C 11 260 1 G 18 234 14 C 11 260 1 G 18 234 14 C 11 260 1 G 18 234 14 C 11 260 1 G 18 234 14 C 11 260 1 G 18 234 14 C 11 260 1 G 18 234 14 C 11 260 1 G 18 234 14 C 11 260 1 G 18 234 14 C 11 260 1 G 18 234 14 C 11 260 1 G 18 234 14 C 11 260 1 G 18 234 14 C 11 260 1 G 18 234 14 C 11 260 1 G 18 234 14 C 11 260 1 G 18 234 14 C 11 260 1 G 18 234 14 C 11 260 1 G 18 234 14 C 11 260 1 G 18 234 14 C 11 260 1 G 18 234 14 C 11 260 1 G 18 234 14 C 11 260 1 G 18 234 14 C 11 260 1 G 18 234 14 C 11 260 1 G 18 234 14 C 11 260 1 G 18 234 14 C 11 260 1 G 18 234 14 C 11 260 1 G 18 234 14 C 11 260 1 G 18 234 14 C 11 260 1 G 18 234 14 C 11 260 1 G 18 234 14 C 11 260 1 G 18 234 14 C 11 260 1 G 18 234 14 C 11 260 1 G 18 27 286 1 G 18 27 286 1 G 18 27 286 1 G 18 27 286 1 G 18 27 286 1 G 18 27 286 1 G 18 27 286 1 G 18 27 286 1 G 18 27 286 1 G 18 27 286 1 G 18 27 286 1 G 18 27 286 1 G 18 27 286 1 G 18 27 286 1 G 18 27 286 1 G 18 27 286 1 G 18 28 28 28 1 G 18 28 28 28 1 G 18 28 28 28 1 G 18 28 28 28 1 G 18 28 28 28 1 G 18 28 28 28 1 G 18 28 28 28 1 G 18 28 28 28 1 G	B				E I			$\frac{\cdot \cdot}{24}$
C 44 198 16 G 48 282 1 D 43 240 18 D 44 185 16 Y-1-A 11 208 1 E 28 523 16 A 9 220 1 E 33 282 14 B 24 240 1 F 17 218 14 B 28 236 1 F 18 224 16 C 27 216 1 G 10 278 16 C 28 226 1 G 11 175 Lost D 33 212 1 W-2-A 15 174 14 E 15 260 1 A 16 160 16 E 19 246 1 B 22 186 18 F 14 264 1 B 23 186 16 F 18 272 1 C 13 242 18 G 27 286 1 C 14 200 24 G 28 280 1 D 14 234 18 D 20 212 22 Y-4-A 21 202 1 E 13 204 16 B 45 266 1 F 6 258 18 B 46 178 2 F 6 258 18 B 46 178 2 F 7 6 254 20 C 9 304 1 G 7 120 20 X-1-A 25 190 18 E 15 470 1 A 23 154 14 C 11 260 1 B 20 184 40 F 18 264 1 B 20 184 40 F 18 264 1 C 29 186 16 G G 38 338 1 C 35 144 16 G G 44 330 1 C 35 192 18 E 20 230 1 C 35 144 16 B 250 1 C 35 144 16 B 250 1 C 35 144 16 B 266 1 C 36 28 280 1 C 37 286 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 280 1 C 38 28 280 1 C 38 28 280 1 C 38 28 280 1 C 38 28 280 1 C 38 280	C				C			16
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A 35 192 18 E 20 230 18 B 3 168 16 F 16 250 18 B 20 184 40 F 18 260 11 C 29 186 16 G 38 338 11 C 35 144 16 G 44 330 11 D 17 120 20 D 19 184 14 Z-1-A 19 178 15 E 19 226 14 A 23 154 15 E 22 228 16 B 15 164 17 E 23 274 16 B 23 284 24 C 36 148 16 G 13 242 22 D 41 242 D 46 250 C X-3-A 13 184 24 E 15 292 1 A 14 174 20 E 21 276 1 B 26 186 18 F 15 274 1 B 30 224 14 F 16 280 C 25 228 16 G 5 324 16 C 26 220 14 G G 7 Lost L					$^{\mathrm{D}}$		216	16
B 3 168 16 F 16 250 16 B 20 184 40 F 18 260 16 C 29 186 16 G 38 338 16 C 35 144 16 G 44 330 16 D 17 120 20 D 19 184 14 Z-1-A 19 178 16 E 19 226 14 A 23 154 16 E 22 228 16 B 15 164 17 E 23 274 16 B 23 182 17 216 G 11 248 24 C 36 148 16 G 13 242 22 D 41 242 17 C 36 186 18 F 15 292 17 A 14 174 20 E 21 276 18 B 26 186 18 F 15 274 18 B 30 224 14 F 16 280 15 C 26 220 14 G G 7 Lost L	X-1-A			18	E	15		14
B 3 168 16 F 16 250 16 B 20 184 40 F 18 260 16 C 29 186 16 G 38 338 16 C 35 144 16 G 44 330 16 D 17 120 20 D 19 184 14 Z-1-A 19 178 16 E 19 226 14 A 23 154 16 E 22 228 16 B 15 164 17 Z16 G 11 248 24 C 36 148 16 G 13 242 22 D 41 242 16 G X-3-A 13 184 24 E 15 292 17 X-3-A 13 184 24 E 15 292 17 X-3-A 13 184 24 E 15 292 17 X-3-A 13 184 24 E 15 292 17 X-3-A 13 184 24 E 15 292 17 X-3-A 13 184 24 F 16 280 17 X-3-A 13 186 18 F 15 274 18 X-3-A 14 174 20 E 21 276 18 X-3-A 15 26 186 18 F 15 274 18 X-3-A 16 18 F 16 280 15 C 25 228 16 G 5 324 14 C 26 25 228 16 G 5 324 15 C 26 220 14 G 7 Lost L.	A	35	192	18	E	20	230	14
B 20 184 40 F 18 260 1 C 29 186 16 G 38 338 1 C 35 144 16 G 44 330 1 D 17 120 20 7 D 19 184 14 Z-1-A 19 178 1 E 19 226 14 A 23 154 1 E 22 228 16 B 15 164 1 F 23 274 16 B 23 182 1 F 33 264 26 C 17 216 1 G 11 248 24 C 36 148 1 G 13 242 22 D 41 242 1 D 46 250 X X-3-A 13 184 24 E 15 292 1 A 14 174 20 E 21 276 1 B 26 186 18 F 15 274 1 B 30 224 14 F 16 280 1 C 25 228 16 G 5 324 1 C 26 220 14 G 7 Lost L		3	168	16	\mathbf{F}	16	250	14
C 29 186 16 G 38 338 1 C 35 144 16 G 44 330 1 D 17 120 20		20		40	\mathbf{F}	18	260	14
C 35 144 16 G 44 330 1 D 17 120 20 D 19 184 14 Z-1-A 19 178 1 E 19 226 14 A 23 154 1 E 22 228 16 B 15 164 1 F 23 274 16 B 23 182 1 F 33 264 26 C 17 216 1 G 11 248 24 C 36 148 1 G 13 242 22 D 41 242 1 X-3-A 13 184 24 E 15 292 1 A 14 174 20 E 21 276 1 B 26 186 18 F 15 274 1 B 30 224 14 F 16 280 1 C 25 228 16 G 5 324 1 C 26 220 14 G 7 Lost L				16	G		338	14
D 17 120 20 D 19 184 14 Z-1-A 19 178 1 E 19 226 14 A 23 154 1 E 22 228 16 B 15 164 1 F 23 274 16 B 23 182 1 F 33 264 26 C 17 216 1 G 11 248 24 C 36 148 1 G 13 242 22 D 41 242 1 X-3-A 13 184 24 E 15 292 1 A 14 174 20 E 21 276 1 B 26 186 18 F 15 274 1 B 30 224 14 F 16 280 1 C 25 228 16 G 5 324 1 C 26 220 14 G 7 Lost L	Č				Ğ			14
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E 22 228 16 B 15 164 17 F 23 274 16 B 23 182 17 F 33 264 26 C 17 216 17 216 17 216 17 216 18 242 22 D 41 242 17 246 250 X-3-A 13 184 24 E 15 292 17 276 18 B 26 186 18 F 15 274 18 B 30 224 14 F 16 280 17 C 25 228 16 G 5 324 17 C 26 220 14 G 7 Lost L.								14
F 23 274 16 B 23 182 1 F 33 264 26 C 17 216 1 G 11 248 24 C 36 148 1 G 13 242 22 D 41 242 1 D 46 250 . X-3-A 13 184 24 E 15 292 1 A 14 174 20 E 21 276 1 B 26 186 18 F 15 274 1 B 30 224 14 F 16 280 1 C 25 228 16 G 5 324 1 C 26 220 14 G 7 Lost L								$\overset{11}{16}$
F 33 264 26 C 17 216 16 G 11 248 24 C 36 148 16 G 13 242 22 D 41 242 16 D 46 250 C 25 228 16 C 26 220 14 G C 7 Lost L.	E							14
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C 25 228 16 G 5 324 1 C 26 220 14 G 7 Lost L					<u>F</u>			14
C 26 220 14 G 7 Lost L	В				F			16
	С				G			$_{_}14$
				14	G	7	Lost	Lost
D 10 100 1±	D	10	108	14				
D 11 196 14				14				

TIN AND IRON IN CONTENTS—CIDER First Washington Inspection, December 1, 1915

Lot	Can No.	Tin Mg. p	er Kg. — Iron	Lot	Can No.	Mg. p	er Kg.
	Can No.						
W-1-A		126	40	Y-1-A	1	70	22
В	1	109	25	В	1	85	23
C	1	96	22	Ç	1	61	20
$\bar{\mathbf{D}}$	1	96	22	$\bar{\mathbf{D}}$	1	75	20
E	1	83	21	E	1	81	25
F	1	99	20	F	1	85	21
G	1	159	. 26	G	1	58	19
W-2-A	1	93	30	Y-4-A	1	56	21
В	1	87	19	В	1	62	20
С	1	79	17	С	1	58	19
D	1	92	20	D	1	50	20
E	1	64	18	E	1	68	18
$\overline{\mathrm{F}}$	1	86	17	\mathbf{F}	1	Lost	21
G	1	95	12	G	1	60	19
X-1-A	1	73	25	Z-1-A	1	94	22
В	1	76	18	В	1	60	19
Ĉ	$\overline{1}$	80	$\overline{16}$	Ĉ	1	53	$\overline{22}$
$\check{ m D}$	ĩ	87	$\overline{16}$	Ď	$\bar{1}$	76	19
Ĕ	î	68	14	Ē	$\hat{1}$	82	19
F	1	97	$\overline{17}$	$\ddot{\mathbf{F}}$	1	74	19
Ğ	1	94	17	Ğ	1	59	19
X-3-A	1	56	13				
В	î	69	18				
Č	$\hat{1}$	59	$\frac{15}{15}$				
$\tilde{\mathrm{D}}$	$\stackrel{1}{1}$	46	19				
	1	65	19				
E E G	1	65	$\frac{19}{19}$				
Ċ	1	93	$\frac{19}{16}$				
G	1	90	ΤΩ				

TIN AND IRON IN CONTENTS—CIDER—Continued Second Washington Inspection, February 1, 1916

Lot	Can No.	Mg. I	er Kg. — Iron	Lot	Can No.	←Mg. po	er Kg. — Iron
W-1-A	3	135	42	Y-1-A	3	69	25
В		74		В		87	$\frac{25}{25}$
C	3 3 3		18	C	3 3 3		
D	e e	87	17	5	ð	62	17
D E F G	ð	100	17	D	ð	110	20
E	3	118	16	E	3	103	30
F	3	104	16	F G	3	74	19
G	3	86	16	G	3	96	18
W-2-A	3	85	15	Y-4-A	3	85	15
	3	103	18	В	3	62	16
B C	3	86	15	C	3	93	21
	3	91	13	Ď	3	Lost	Lost
D E F	3	70	13	Ē	$\ddot{3}$	61	20
F	3	132	14	E F	$\ddot{3}$	68	19
Ğ	3	91	15	Ğ	$\ddot{3}$	$\overset{\circ}{66}$	16
O.	Ü	01	10	ď	O	00	10
X-1-A	3	90	26	Z-1-A	3	69	17
В	3	52	9	В	3	83	16
C	3	75	14	C	3	67	20
$\check{\mathrm{D}}$	3 3	85	14	$\check{\mathrm{D}}$	$\frac{3}{3}$	99	16
Ē.	3	104	$\hat{15}$	Ē	3	85	19
E F	3	130	16	E F	3	$1\overline{25}$	14
Ĝ	3	165	17	Ĝ	$\frac{3}{3}$	65	15
G	Ü	100	1.	u	· ·	00	10
X-3-A	3	49	15				
В	3	74	18				
C	3	60	18				
· Ď	3	82	18				
	3	59	17				
E F G	3	114	$\frac{1}{21}$				
Ĝ	3	98	$\tilde{14}$				
U	U	00	11				

TIN AND IRON IN CONTENTS—CIDER—Continued
Third Washington Inspection, April 10, 1916

Lot	Can No.	← Mg. I	oer Kg. — Iron	Lot	Can No.	Tin Mg.	per Kg. — Iron
W-1-A	5	138	37	X-3-E	5	56	22
A	6	126	32	E	6	69	20
				F			
В	5	132	42		5	83	18
В	6	91	19	F	6	83	22
С	5	142	20	. G	5	77	` 22
С	6	109	20	G	6	62	20
D	5	117	21				
D	6	115	23	Y-1-A	5	55	24
Ē	5	124	20	A	6	53	28
Ē	6	81	$\overset{\circ}{21}$	B	5	68	$\frac{22}{22}$
				В			
F	5	112	21		$\underline{6}$	86	26
F	6	81	20	C	5	77	25
G	5	96	20 .	С	6	65	23
G	6	.75	20	D	5	75	20
				D	6	94	24
W-2-A	5	75	23	${ m E}$	5	85	18
A	6	103	23	Ē	-6	94	$\frac{1}{2}$
B	5	67	18	F	5	82	$\overset{\sim}{20}$
				F			
В	6	102	20		ϵ	92	18
C	5	77	21	G	5	74	19
С	6	92	21	G	6	85	18
D	5	. 77	19				
D	6	83	19	Y-4-A	5	98	21
E	5	81	18	A	6	115	30
$\widetilde{\overline{\mathrm{E}}}$	6	58	19	В	5	98	24
extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle e	5	81	18	B	6	89	$\frac{22}{22}$
$\overset{\mathbf{r}}{\mathbf{F}}$	6			Č	5	90	
		71	26	C			$\frac{24}{10}$.
G	5	105	22		6	69	18
G	6	95	18	D	5	71	24
				Ð	6	77	23
X-1-A	5	167	40	E	5	86	17
Α	6	154	42	E	6	83	19
В	5	80	22	F	5	66	18
$\bar{ m B}$	6	65	30	F	6	64	18
Č	5	83	20	Ĝ	$\overset{\circ}{5}$	62	23
C	6	80		G	$\frac{3}{6}$	75	$\frac{23}{17}$
			26	u	U	10	Τ (
D	5	76	16	7 1 1	_	0.0	0.0
$\bar{\mathrm{D}}$	6	89	22	Z-1-A	5	99	32
E	5	52	24	A	6	66	28
${ m E}$	6	72	20	В	5	72	16
\mathbf{F}	5	92	22	В	6	65	21
\mathbf{F}	6	96	20	С	5	64	35
	5	92	20	Č	6	95	25
G G	6	71	$\overset{\sim}{22}$	$\tilde{\mathrm{D}}$	5	107	27
u	U	4 T	22	D	6	95	28
VOA	۲	0.0	00	E			
X-3-A	5	89	22	E T	5	84	32
A	6	69	22	E	6	109	33
В	5	107	30	\mathbf{F}	5	65	36
В	6	79	20	F	6	75	24
С	5	55	22	G	5	67	25
Č	6	52	20	G	6	79	23
$\widetilde{\mathrm{D}}$	5	40	20	_	-		
Ď	6	86	27				
ט	U	00	N I				

TIN AND IRON IN CONTENTS—CIDER—Continued Fourth Washington Inspection, June 12, 1916

W-1-A 7 118 17 X-3-E 7 85 40 A 8 263 80 E 8 99 28 B 8 79 28 F 7 118 28 B 8 80 F 8 122 24 C 7 86 G 7 92 16 C 8 165 G 8 105 18 D 7 98 18	Lot	Can No.	←Mg. p	er Kg. — Iron	Lot	Can No.	Tin Mg. 1	oer Kg. — Iron
A 8 263 80 E 8 99 28 B 7 79 28 F 7 118 28 B 8 80 F 8 1122 24 C 7 86 G 7 92 16 C 8 165 24 G 8 105 18 D 8 96 22 Y-1-A 7 124 32 E 7 108 20 A 8 190 42 E 8 114 18 B 7 143 24 F 7 106 16 B 8 8 88 F 8 107 16 C 7 73 30 G 7 108 16 C 8 83 26 G 8 142 24 D 7 98 22 W-2-A 7 96 20 E 7 129 26 A 8 8 86 18 E 8 101 24 B 8 8 85 19 F 8 101 24 B 8 8 85 19 F 8 101 24 B 8 8 85 19 F 8 101 24 B 8 8 8 8 8 92 24 C 7 120 16 G 7 129 26 C 8 92 16 G 7 91 20 C 8 92 16 G 8 99 20 D 7 103 18 D 8 8 99 20 C 8 104 16 B 7 92 20 C 8 104 16 B 7 92 20 C 8 104 16 B 7 92 20 C 8 104 16 B 7 92 20 C 8 105 20 F 7 85 22 G 7 110 19 C 7 85 22 C 8 104 16 B 7 92 20 C 8 104 16 B 7 92 20 C 8 105 20 F 7 85 22 C 8 104 16 B 7 92 20 C 8 104 16 B 7 92 20 C 8 105 20 F 7 85 22 C 8 104 16 B 7 92 20 C 8 106 20 F 7 85 22 C 8 107 10 19 C 8 103 26 C 8 103 26 G 8 89 18 D 7 110 19 C 8 103 26 C 8 103 18 D 7 104 26 C 8 103 26 G 8 89 18 C 7 100 22 G 7 85 22 C 8 110 26 G 8 89 18 C 7 100 22 G 7 92 30 C 8 110 31 Z-1-A 7 102 36 E 8 124 50 B 7 76 22 C 8 110 26 G 8 89 28 C 7 100 22 G 7 92 30 C 8 110 31 8 D 7 102 36 E 8 7 145 32 B 8 8 55 20 F 7 145 32 B 8 8 55 20 F 7 145 32 B 8 8 55 20 F 7 145 32 B 8 8 55 20 F 7 101 16 C 8 8 87 C 8 103 18 D 7 102 23 C 8 100 26 G 7 98 28 C 7 100 22 G 7 98 28 C 8 103 18 D 7 102 23 C 8 100 26 G 8 89 18 D 7 102 25 G 7 105 23 C 8 102 25 F 7 111 23 B 8 8 8 8 8 9 25 F 7 111 23 B 8 8 8 8 9 25 F 7 111 23 B 8 8 8 8 9 25 F 7 111 23 B 8 8 8 8 9 25 F 7 111 23 B 8 8 8 8 9 25 F 7 111 23 B 8 8 8 8 9 25 F 7 111 23 B 8 8 8 8 9 25 F 7 111 23 B 8 8 8 8 9 25 F 7 111 23 B 8 8 8 9 25 F 7 111 23 B 8 8 8 8 9 25 F 7 111 23 B 8 8 8 8 9 25 F 7 111 23 B 8 8 8 8 9 25 F 7 111 23 B 8 8 8 8 9 25 F 7 111 23 B 8 8 8 8 9 25 F 7 111 23 B 8 8 8 8 8 9 25 F 7 111 23 B 8 8 8 8 9 25 F 7 1115 20 D 7 8 8 234 B G 8 8 22		7						40
B 7 7 79 28 F 7 118 28 B 8 8 80 F 8 122 24 C 7 86 G 7 92 16 C 8 165 24 G 8 105 18 D 7 98 18 D 8 96 22 Y-1-A 7 124 32 E 7 108 20 A 8 190 42 E 8 114 18 B 7 143 24 F 7 106 16 B 8 8 88 8. F 8 107 16 C 7 73 30 G 7 108 16 C 8 83 26 G 7 108 16 C 8 83 26 G 8 142 24 D 7 98 22 W-2-A 7 96 20 E 7 129 26 A 8 8 86 18 E 8 101 24 B 8 8 85 19 F 7 124 24 B 7 110 19 F 7 124 24 B 8 8 85 19 F 8 98 24 C 7 120 16 G G 7 91 20 C 8 92 16 G G 8 99 20 D 7 103 18 D 8 8 92 16 G G 8 99 20 D 7 103 18 D 8 8 89 14 Y-4-A 7 107 30 E 7 87 16 A 8 162 90 F 7 7 117 17 B 8 8 121 22 G 7 110 19 C 8 103 G 8 183 18 D 7 104 28 X-1-A 7 110 22 E 7 69 13 C 8 110 26 G 8 99 24 X-1-A 7 110 22 E 7 69 13 C 8 110 26 G 8 99 24 X-1-A 7 110 22 E 7 69 13 C 8 110 26 G 8 89 18 C 7 100 22 G 7 92 30 C 8 110 26 G 8 89 18 C 7 100 22 G 7 92 30 C 8 110 31 Z-1-A 7 102 36 E 8 124 50 B 7 76 22 F 7 145 32 B 8 85 C 7 101 16 C 8 87 C 7 120 E 8 104 38 E 8 124 50 B 7 76 E 8 124 50 B 7 76 E 8 104 16 C 8 87 C 7 100 22 G 7 92 30 C 8 110 31 Z-1-A 7 102 36 E 8 124 50 B 7 76 E 8 104 16 C 8 87 C 7 100 16 C 8 87 C 7 100 22 G 7 92 30 C 8 110 31 Z-1-A 7 102 36 E 8 124 50 B 7 76 E 8 124 50 B 7 76 E 8 124 50 B 7 76 E 8 124 50 B 7 76 E 8 104 16 C 8 87 C 7 105 30 A 8 124 B 8 8 89 40 E 7 111 23 B 8 8 89 50 E 7 111 23 B 8 8 87 C 7 101 16 C 8 87 C 7 102 23 C 7 103 18 D 7 104 28 C 7 105 30 A 8 8124 C 7 106 22 G 7 92 30 C 8 110 31 B D 7 102 36 C 8 103 18 D 7 102 23 C 8 103 18 D 7 102 23 C 8 104 25 C 7 98 28 C 7 105 25 G 7 105 20 C 8 104 25 G 7 105 20 C 8 104 25 G 7 105 20 C 7 87 18 F 7 7115 20 D 8 101 12 25 G 7 105 20 C 7 87 18 F 7 7115 20 D 8 102 25 G 7 105 20 D 7 82 34 G 8 82								28
B					F	7		
C				20				
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C 8 102 25 G 7 105 20 D 7 82 34 G 8 82 18	Č							
D 7 82 34 G 8 82 18	Č							
					G		, TO9	
			3%		G	δ	86	19
D 8 113 90	D	8	113	90				

TIN AND IRON IN CONTENTS—CIDER—Continued Fifth Washington Inspection, July 31, 1916

Lot	Can No.	Tin Mg. p	er Kg. — Iron	Lot	Can No.	Tin	per Kg. — lron
W-1-A	9	106	16	X-3-E	9	123	30
A	10	103	23	E	10	101	25
В	9	96	$\frac{23}{24}$	$\overset{\mathcal{L}}{\mathrm{F}}$	9	136	$\frac{23}{22}$
				F			
В	10	81	$\frac{25}{20}$		10	108	27
C	9	141	29	G	9	106	22
C	10	133	25	G	10	83	25
\mathbf{D}	9	93	21				
D	10	131	26	Y-1-A	9	138	22
\mathbf{E}	9	161	28	A	10	124	40
\mathbf{E}	10	162	34	В	9	112	26
\mathbf{F}	9	88	24	В	10	Lost	36
\mathbf{F}	10	105	23	С	9	125	30
Ğ	9	124	24	С	10	74	19
Ğ	10	$\frac{125}{125}$	24	Ď	9	103	29
U	10	120	<i>~</i> ±	$\tilde{\mathrm{D}}$	10	88	26
XXI O A	0		95	Ë	9	136	28
W-2-A	9	111	25	Ē	10	111	$\frac{25}{25}$
A	10	88	32	F			
В	9	118	21		9	88	24
В	10	106	35	F	10	126	24
С	9	84	22	G	9	113	25
С	10	101	25	G	10	137	27
D	9	103	30				
D	10	L	ost	Y4-A	9	175	37
E	9	100	24	A	10	88	28
Ē	10	125	25	В	9	103	26
F	9	102	$\frac{24}{24}$	В	10	141	27
F	10	114	26	С	9	139	25
				С	10	103	24
G	9	96	16	Ď	9	135	38
G	10	92	21	$\tilde{\mathrm{D}}$	10	55	22
				Ē	9	107	$\overset{\sim}{24}$
X-1-A	9	124	25	E	10	88	38
Α	. 10	130	25	E F	9	116	20
В	9	114	20	F	10	$\frac{110}{52}$	$\frac{20}{31}$
В	10	125	24	G			
C	9	121	23	G	9	80	$\frac{24}{42}$
С	10	108	19	<i>C</i> .	10	62	48
D	9	107	36	7. 1. 1	0		2.0
$\bar{\mathrm{D}}$	10	101	17	Z-1-A	9	121	20
Ē	9	151	36	A	10	137	66
Ē	10	144	23	В	9	88	23
$\overset{ au}{ ext{F}}$	9	131	$\frac{26}{26}$	В	10	90	26
F				С	9	83	42
	10	123	20	С	10	105	34
G	9	96	20	D	9	112	23
G	10	128	20	D	10	101	20
37.0.4				${ m E}$	9	99	26
X-3-A	9	68	32	$_{-}$ E	10	107	20
A	10	88	18	\mathbf{F}	9	76	23
В	9	62	21	\mathbf{F}	10	112	20
В	10	74	27	Ğ	9	90	27
С	9	60	24	Ğ	10	157	$\tilde{1}\tilde{7}$
С	10	65	22	Q .			-•
$\bar{\mathrm{D}}$	9	65	26				
$\bar{ m D}$	10	102	$\overset{\sim}{20}$				
-	~ 0	. 102	~0				

TIN AND IRON IN CONTENTS—CIDER—Continued Sixth Washington Inspection, September 18, 1916

Lot	Can No.		per Kg. — Iron	Lot	Can No.	Tin Mg. pe	er Kg. — Iron
W-1-A	9	373	Lost	X-3-E	9	89	38
А	10	140	27	${ m E}$	10	38	20
В	9	86	27	\mathbf{F}	9	77	24
В	10	76	27	$\overline{\mathrm{F}}$	10	77	24
С	9	117	19	Ğ	10	92	23
Č	10	99	23	Ğ	10	99	2 3
Ď	9	123	22	d	10	00	NO
Ď	10	120	26	Y-1- A	9	95	30
Ĕ	9	120	$\overset{\sim}{21}$	A	10	123	36
E	10	190	$\frac{22}{22}$	B	9	165	$\frac{36}{36}$
F	9	102	23	В			
F	10	89	$\frac{23}{22}$	C C	10	74	$\frac{25}{25}$
G	9	106	31		9	60	25
				C	10	111	33
G	10	104	34	$\tilde{\mathrm{D}}$	9	79	29
117 O A	4	401	0.0	D	10	63	23
W-2-A	9	104	28	E	9	91	22
A	10	118	14	F	10	Lost	27
В	9	86	16	F	9	90	20
В	10	100	20	F	10	Lost	22
С	9	83	12	G	9	106	17
C	10	105	21	G	10	67	22
D	9	108	15				
D	10	103	18	Y-4-A	9	183	34
E	9	80	22	A	10	179	60
E	10	99	21	В	9	86	29
F	9	102	19	В	10	134	23
F	10	126	25	Ĉ	9	166	30
G	9	91	$\frac{21}{21}$	Č	10	64	22
Ğ	10	69	$\frac{23}{23}$	$\tilde{\mathrm{D}}$	9	76	23
J	10	0.9	, O	Ď	10	70	$\frac{24}{24}$
X-1-A	9	173	35	Ē	9	54	$\frac{29}{29}$
A	10	$\frac{175}{127}$	31	Ë	10	83	$\frac{23}{23}$
В	9	92	$\frac{31}{21}$	F	9	78	$\frac{23}{24}$
В	10	$\frac{32}{106}$		F	10	100	$\frac{24}{20}$
			Lost				
C	9	78	22	G	9	86	22
C	10	112	$\frac{21}{22}$	G	10	86	22
D	9	84	23	<i>[7. 1. 1</i>			0.0
D	10	123	18	Z-1-A	9	51	23
E	9	147	20	A	10	71	56
E	10	109	34	В	9	60	24
F	9	118	24	В	10	74	27
F	10 .	162		С	9	72	26
G G	9	81	16	C	10	108	33
G	10	11	16	D	9	119	24
				D	10	100	18
X-3-A	9	96	21	E	9	100	23
A	10	90	39	. E	10	71	23
В	9	91	27	F	9	61	25
В	10	109	24	F	10	85	23
C	9	78	19	G	9	82	24
Č	10	81	19	Ğ	10	104	19
· D	9	106	18	Ç			
Ď	10	54	21				
		01	10 JL				

TIN AND IRON IN CONTENTS—CLAM JUICE First Washington Inspection, December 1, 1915

-		— Mg n	er Kg. —		-	— Me n	er Kg. —
Lot	Can No.	Tin	Iron	Lot	Can No.	Tin	Iron
W-1-A	1	15	8	Y-1-A	1	17	7
В	1	17	6	В	1	15	7
С	1	25	14	С	1	19	8
D	1	22	7	D	1	26	10
E	1	22	7	E	1	23	
\mathbf{F}	1	20	7	F	1	21	10
G	1	19	7	G	1	27	7
W-2-A	1	27	12	Y-4-A	1	17	7
\mathbf{B}	1	18	8	В	1	18	8
С	1	22	7	С	1	22	8
D	1	21	6	D	1	20	8
\mathbf{E}	1	19	8	${ m E}$	1	15	6
F	1	19	7	\mathbf{F}	1	20	7
G	1	26	7	G	1	18	5
X-1-A	1	15	7	Z-1-A	1	9	8
В	1	17	7	В	1	12	7
С	1	19	7	С	1	13	7
D	1	25	11	D	1	19	6
\mathbf{E}	1	20	9	\mathbf{E}	1	15	6
${f F}$	1	26	13	\mathbf{F}	1	22	7
G	1	16	9	* G	1	17	7
X-3-A	1	20	7				
В	1	19	7				
С	1	18	7				
\mathbf{D}	1	22^{\prime}	8				
\mathbf{E}	1	19	9				
\mathbf{F}	1	22	8				
G	1	22	9				

TIN AND IRON IN CONTENTS—CLAM JUICE—Continued Second Washington Inspection, February 1, 1916

				· - -			
Lot	Can No.	Mg. r	oer Kg. — Iron	Lot	Can No.	—Mg. p	er Kg. — Iron
W-1-A	3	17	4	Y-1-1\	3	23	5
В	3	$\frac{1}{24}$	15	В	3	$\frac{23}{21}$	6
Č	3	18	4	(·	3	$\frac{21}{21}$	4
Ď	3	16	5	D	3	$\overset{\sim}{21}$	4
E	3	18	6	E	3	33	4
F	3	$\frac{10}{20}$	5	F	3	17	5
·G	3	$\frac{20}{20}$	5 5	G	э 3	$\frac{1}{25}$	$\frac{3}{4}$
G	•)	20	Э	G	c)	æθ	4
W-2-A	3.	15	5	Y-4-A	3	21	5
В	3	29	10	В	3	20	14
C	3	16	5	C	3	24	5
D	3	27	41.	D	3	20	4
E	3	21	4	16	3	21	4
F	3	23	4	\mathbf{F}	3	19	5
G	3	23	5	(,	3	23	5
X-1-A	3	18	4	Z-1-A	3	21	6
В	3	21	5	\mathbf{B}	3	19	5
С	3	28	11	(.	;}	19	5
D	3	21	5])	3	23	5
E	3	22	5	E	;)	27	5
F	3	18	6	14	:;	25	5
G	3	22	5	(i	3	26	5
X-3-A	3	22	5				
В	3	17	4				
C	-3	29	$\tilde{6}$				
Ď	3	18	5				
Ē	3	16	$\frac{3}{4}$				
F	3	21	5				
G	3	26	16				

TIN AND IRON IN CONTENTS—CLAM JUICE—Continued Third Washington Inspection, April 10, 1916

Lot	Can No.	Mg. per	Kg. —	Lot	Can No.	Mg. pe	r Kg. —
W-1-A	5	17	6	X-3-E	5	18	6
A	\mathbf{G}	18 .	6	E	6	31	6
В	5	19	6	F	5	27	4
B	6	19	5	$\hat{ ext{F}}$	$\ddot{6}$	26	$\hat{\mathbf{G}}$
Č	5	$\frac{10}{22}$	6	Ğ	5	28	6
C	G	$\overset{\sim}{19}$	5	G	6	31	7.
D	5 5	20	<i>5</i>	G	O	91	4.
				37 d A	ب	99	N
D	6	22	5	Y-1-A	5	22	7
E	5	25	5	A	6	21	7
E	6	26	6	В	5	27	7
F	5	27	5	В	\cdot 6	21	7
F	6	22	5 ·	С	5	28	6
G	5	21	5	С	6	26	6
G	6	22	6	D	5	26	7
				D	6	21	7
W-2-A	5	18	5	E	5	32	10
A	6	26	5	E	6	23	7
В	5	32	17	$\overline{\mathrm{F}}$	5	16	7
В	6	26	6	F	$\overset{\circ}{6}$	$\frac{1}{2}$ 6	7
Č	5	22	5	Ğ	5	29	6
C	6	$\overset{\scriptscriptstyle{\sim}}{19}$. 5	G	6	$\frac{23}{21}$	8
D					U	21	0
	5	22	5	77 4 A	÷.	0.4	Ċ
D	6	25	$\underline{6}$. Y-4-A	5	24	6
E	5	22	5	A	6	19	7
E	6	27	6	В	5	25	7
F	5	28	7	В	6	29	7
F	6	21	6	С	5	31	7
G	5	21	6	С	6	30	7
G	6	28	7	D	5	29	6
				D	6	29	6
X-1-A	5	21	6	E	5	26	6
A	6	17	7	E	6	31	6
B	5	$\frac{1}{2}$	6	F	5	32	6
В	6	26	6	F	Ğ	18	6
Č	5	$\frac{20}{21}$	8	Ğ	5	32	7
Č	6	$\overset{\sim}{22}$	6	Ğ	6	53	10
D		$\frac{25}{26}$	7	U	Ü	99	10
	5 c		7	Z-1-A	5	26	10
D	, 6	$\frac{21}{2}$					
E	5	28	7	A	6	31	7
E	6	21	7	В	5	31	6
F	5	29	7	В	6	31	6
F	6	20	7	C	5	32	6
G G	5	28	7	С	6	19	6
G	6	26	6	D	5	31	6
				D	6	33	6
X-3-A	5	21	8	E	5	37	6
A	6	17	6	E	6	31	6
В	5	23	$\ddot{6}$	$\overline{\mathrm{F}}$	5	31	6
$\overline{\overline{B}}$	$\ddot{6}$	26	$\overset{\circ}{6}$	F	6	$2\overline{1}$	
ć	t	$\frac{25}{25}$	9	Ġ	5	$\frac{1}{31}$	$\frac{5}{6}$
Č	6	$\frac{26}{26}$	9 7	G G	6	34	6
D	5	28	6	ď	U	υT	Ū
A B B C C D D	6	$\frac{15}{15}$	6				
D	U	10	υ				

TIN AND IRON IN CONTENTS—CLAM JUICE—Continued Fourth Washington Inspection, June 12, 1916

Lot	Can No.	Tin Mg. 1	per Kg. — Iron	Lot	Can No.	$\overline{\mathrm{Tin}}^{\mathrm{Mg.}}$	per Kg. — Iron
W-1-A	11	28	12	X-3-E	11	24	7
A	12	25	7	\mathbf{E}	12	28	7
В	11	19	12	F	11	31	7
B	12	23	8	F	12	32	8
Č	11	20	$\overset{\circ}{7}$	Ğ	11	$\frac{3z}{28}$	5
C	12	28	7	G	12	29	6
D	11	22	7				
D	12	$\cdot 25$	7	Y-1\	11	35	11
E	11	25	8	<i></i> _	12	33	6
E	12	25	. 7	В	11	25	7
F	11	26	6	В	12	30	7
F	12	$\frac{20}{32}$	20	Č	11	35	7
				Č			
G	11	45	13		12	32	5
G	12	18	7	$\tilde{\mathrm{D}}$	11	26	6
				D	12	26	6
W-2-A	11	29	. 6	\mathbf{E}	11	25	5
A	12	23	5	\mathbf{E}	12	29	7
В	11	20	$\overline{6}$	\mathbf{F}	11	30	6
B	12	$\frac{23}{23}$	6	F	12	28	7
Č	11	$\frac{25}{25}$	5	Ğ	11	$\frac{26}{46}$	
							15
C	12	24	6	G	12	21	6
D	11	33	11				
D	12	32	6	Y-4\	11	26	12
E	11	23	5	A	12	16	6
E	12	25	12	В	11	26	6
$\overline{\mathrm{F}}$	11	28	6	${ m \bar{B}}$	12	16	$\overset{\circ}{6}$
F	12	$\frac{\sim}{25}$	6	Č	11	$\frac{10}{26}$	6
				Č	12		
G	11	28	5			22	6
G	12	30	5	$\bar{\mathrm{D}}$	11	21	6
				D	12	24	7
X-1-A	11	26	6	E	11	21	6
A	12	27	6	E	12	35	6
В	11	25	5	\mathbf{F}	11	25	5
В	12	33	7	F	12	26	7
C				Ğ	11	$\frac{20}{34}$	
	11	20	5				5
C	12	20	5	G	12	33	7
D	11	28	6				
D	12	26	5	Z-1\	11	29	7
E	11	28	4	A	12	31	7
E	12	26	6	В	11	23	5
$\tilde{\mathrm{F}}$	11	$\overset{\sim}{20}$	6	B	12	28	6
F			7	Č			6
_	12	28	•	C	11	26	
G	11	31	6	C	12	36	10
G	12	32	6	D	11	33	6
				D	12	39	6
X-3-A	11	30	5	E	11	36	
A	12	22	6	\mathbf{E}	12	37	5
В	11	28	6	F	1.1	26	5
В			7	F	12	36	
	12	28					6
C	11	41	15	G	11	33	7
С	12	26	7	G	12 •	38	
D	11	20	8				
D	12	20	6				

TIN AND IRON IN CONTENTS—CLAM JUICE—Continued Fifth Washington Inspection, July 31, 1916

Lot	Can No.	Tin Mg. p	er Kg. — Iron	Lot	Can No.	rin Mg. p	er Kg. — Iron
W-1-A	13	25	6	X-3-E	13	33	6
Α	14	22	5	E	14	30	5
В	13	22	. 5	\mathbf{F}	13	35	5
B	$\overline{14}$	23	5	F	14	29	5
Č	13	29	6	G	13	29	5
Č	$\frac{10}{14}$	$\frac{22}{22}$	6	Ğ	$\frac{16}{14}$	34	5
Ď	13	28	5	ď	1.4	94	, 9
			5 5	Y-1-A	1.0	O.N	C
D	14	30			13	37	.6
E	13	32	6	A	14	37	6
E	14	28	5	В	13	31	6
F	13	23	5	В	14	32	6
F	14	32	4	С	13	33	6
G	13	30	5	С	14	32	12
G	14	31	4	D	13	52	17
				D	14	32	6
W-2-A	13	35	4	Ē	$\overline{13}$	36	6
A	14	30	5	Ē	14	41	6
В	13	35	5	F	13	43	7
В	$\frac{13}{14}$	28	5	F	$\frac{13}{14}$	31	
							4
C	13	41	10	G	13	35	4
C	14	30	6	G	14	37	3
D	13	31	6	A			
D	14	30	6	$\hat{\mathbf{Y}}$ -4-A	13	36	4
E	13	37	4	A	14	30	5
${ m E}$	14	35	6	В	13	36	5
\mathbf{F}	13	30	6	В	14	36	6
\mathbf{F}	14	33	5	С	13	35	6
G	13	35	9	С	14	33	6
Ğ	14	33	10	$\dot{\mathrm{D}}$	13	34	5
•	11	00	10	$\tilde{\mathrm{D}}$	14	$\frac{31}{41}$	10
X-1-A	13	43	5	Ē	13	39	5
A-1-A	$\frac{13}{14}$	31	6	Ē	14	30	
				F			4
В	13	28	5		13	33	5
В	14	30	5	F	14	36	5
C	13	30	6	G	13	40	9.
С	14	30	6	G	14	29	4
D	13	35	6				
D	14	26	6	Z-1-A	13	23	9
E	13	-34	6	A	14	28	20
E	14	31	5	В	13	30	5
$\overline{\mathbf{F}}$	13	36	7	В	14	29	7
F	14	$\frac{30}{22}$	6	Ĉ	13	40	8
	13	$\frac{24}{24}$	6	Č	14	29	7
G G	14	$\frac{27}{27}$	6	Ď	13	$\frac{29}{37}$	í rv
G	1.±	21	О	D		97 98	7
37 0 4	4.0	0.0	4.4	'n	14	37	5
X-3-A	13	30	11	E E F	13	39	8
A	14	25	5	臣	14	35	6
\mathbf{B}	13	35	6	F	13	44	18
В	14	26 .	5	\mathbf{F}	14	47	7
B C C	13	36	5	G G	13	45	9
	14	34	Lost	G	14	39	9
73	13	33	7				
D	10	00	4				

TIN AND IRON IN CONTENTS—CLAM JUICE—Continued Sixth Washington Inspection, September 18, 1916

Lot	Can No.	Tin Mg. p	er Kg. — Iron	Lot	Can No.	Tin Mg. p	er Kg. — Iron
W-1-A	14	21	8	X-3-E	14	15	r.v.
A	15	18	7	\mathbf{E}	15	14	6
В	14	15	7	\mathbf{F}	1-4	15	6
В	15	14	7	F	15	28	G
Č	14	16	~	Ğ	14	15	5
č	15	17	8	Ğ	15	29	6
Ď	14	$\frac{1}{25}$	7	O O	1,,	~ 0	"
D	15	28	7	Y-1-A	14	10	8
E		$\frac{20}{29}$?		. 15	7	
	14			A			6
E	15	30	7	В	14	17	6
F	14	18	6	В	15	14	5
F	15	14	6	C	1+	11	6
G	1-1-	13	7	С	1.5	13	6
G	15	14	6	D	1+	25	5
				D	15	32	5
W-2-A	14	20	6	E	14	14	7
A	15	24	6	E	1.5	21	8
В	14	31	7	$\ddot{\mathrm{F}}$	14	7	7
В	15	$\frac{31}{23}$	7	F	15	20	$1\dot{2}$
C		$\frac{20}{20}$	6	G			
	14				14	. 11	• •
C	15	16	6	G	15	9	8
D	1+	12	6				
D	15	11	6	Y-4-A	1+	35	6
E	14	29	6	Α	15	28	7
E	15	22	6	В	14	26	5 8 7
\mathbf{F}	1.4	19	6	В	15	24	8
F	15	33	6	С	1+	31	7
G	14	13	6	С	15	28	7
Ğ	15	$\overline{21}$	6	Ď	14	38	6
_	20	, -	· ·	$\widetilde{\mathrm{D}}$	1.5	32	6
X-1-A	14	27	7	Ë	14	$\frac{3}{3}$	7
A	.12	34	6	E	15	28	8
В	14	$\frac{34}{27}$	6	F			8
					14	$\frac{34}{10}$	8
В	15	39	7	F	15	18	6
C	14	24	8	G	1-4	27	6
C	15	14	7	G	15	34	7
D	14	16	6				
D	15	14	7	Z-1-A	1-1	22	11
E	14	25	6	Α	15	16	13
E	15	25	6	В	14	28	~
F	14 .	31.	6	В	15	38	7
F	15	21	6	С	14	38	7
G	14	26	7	С	15	39	8
Ğ	15	37	6	Ď	1-4	16	7
<u> </u>		٠,	O	Ď	15	43	9
X-3-A	14	13	6	Ë	14	$\frac{15}{25}$	8
A	15	$\frac{15}{25}$	5	E	15	$\frac{25}{35}$	o ~
В				F F			7 7
D	1 t	18	10	F	11	39	4
BC	- 15	19	8		15	35	9
	14	25	10	G	14	28	9
C	15	27	5	G	15	43	8
D	14	19	6				
D	15	33	6				

TIN AND IRON IN CONTENTS—ILLINOIS CORN First Washington Inspection, December 1, 1915

Lot	Can No.	Tip Mg. p	er Kg. — Iron	Lot	Can No.	Mg. pe	er Kg. — Iron
W-1-A	22	12	6	Y-1-A	22	9	5
В	22	$\frac{12}{12}$	5	В	$\frac{24}{24}$	Lost	U
Č	21	Lost	6	Č	13	Lost	• •
$\tilde{\mathrm{D}}$	21	10	6	$\widetilde{\mathtt{D}}$	14	12	4
Ē	23	$\overline{13}$	5	Ē	$\overline{21}$	16	$\overline{4}$
$\overline{\mathrm{F}}$	21	Lost	5	F	22	15	$\overline{4}$
G	21	Lost	4	G	24	13	$\tilde{4}$
W-2-A	21	10	5	Y-4-A	23	13	4
В	21	12	5	В	23	14	6
С	22	13	5	С	2	14	5
D	21	11	5	D	22	14	4
E	21	13	4	E	22	Lost	5
F	21	13	4	F	23	13	4
G	21	9	4	G	24	Lost	4
X-1-A	21	10	5	Z-1-A	22	12	5
$_{\mathrm{B}}$	21	7	4	В	24	15	4
С	13	13	4	С	23	13	4
D	21	8	5	D	23	16	4
E	21	8	3	E	23	Lost	5
F	21	9	4	F	24	13	4
G	22	13	5	G	22	1 4	4
X-3-A	21	13	4				
В	22	12	5				
С	22	13	4				
D	19	14	4				
E	21	12	5				
F	21	12	5				
G	21	11	4				

TIN AND IRON IN CONTENTS—ILLINOIS CORN—Continued Fifth Washington Inspection, July 31, 1916

— Mg. p	er Kg. —		Mg. p	er Kg
Tin	Iron	Lot	Tin	Iron
20	7	Composite D	23	6
23	8	Composite E	16	13
20	9	Composite E	24	7
23	8	Composite F	16	7
24	7	Composite F	23	6
26	. 6	Composite G	16	7
22	7	Composite G	16	7
	20 23 20 23 20 23 24 26	20 7 23 8 20 9 23 8 24 7 26 6	Tin Iron Lot 20 7 Composite D 23 8 Composite E 20 9 Composite E 23 8 Composite F 24 7 Composite F 26 6 Composite G	Tin Iron Lot Tin 20 7 Composite D 23 23 8 Composite E 16 20 9 Composite E 24 23 8 Composite F 16 24 7 Composite F 23 26 6 Composite G 16

TIN AND IRON IN CONTENTS—INDIANA CORN First Washington Inspection, December 1, 1915 .

Lot	Can No.	Mg. r	er Kg. — Iron	Lot	Can No.	Mg. p	er Kg. — Iron
W-1-A	1	6	8	Y-1-A	1	8	12
В	1	5	13	В	1	7	9
С	1	6	9	С	1	6	10
D	1	5	10	D	1	8	11
E	1	4	Lost	\mathbf{E}	1	7	10
$_{\mathrm{F}}$	1	6	10	F	1	7	10
G	1	6	9	G	1	10	10
W-2-A	1	6	10	Y-4-A	1	7	9
B C	1	5	Lost	В	1	8	10
С	1	7	9	C	1	7	10
D	1	6	8	D	1	7	9
E	1	6	$\cdot 9$	E	1	7	9
F	1	4	9	F	1	9	7
G	1	6	9	G	1	7	9
X-1-A	1	3	12	Z-1- A	1	6	10
В	1	5	13	В	1	6	9
С	1	5	11	С	1	7	9
D	1	6	10	D	1	5	
Ē	1	6	9	\mathbf{E}	1	Lost	• •
F	1	6	9	* F	1	9	8
G	1	6	10	G	.1	12	6
X-3-A	1	7	11				
В	1	4	10				
С	1	6	10				
D	1	7	12				
E F	1	6	7				
\mathbf{F}	1	7	7				
G	1	6	12				

TIN AND IRON IN CONTENTS—INDIANA CORN—Continued Fifth Washington Inspection, July 31, 1916

	— Mg. pg	er Kg. —		- Mg. r	er Kg. —
Lot	Tin Mg. pe	Iron	Lot	Tin	er Kg. — Iron
Composite A	13	14	Composite D	11	10
Composite A	11	14	Composite E	1 5	12
Composite B	11	13	Composite E	7	12
Composite B	7	14	Composite F	11	10
Composite C	8	. 13	Composite F	11	13
Composite C	8	19	Composite G	9	11
Composite D	11	13	Composite G	8	11

TIN AND IRON IN CONTENTS—MAINE CORN (Stored on Side)
First Washington Inspection, December 1, 1915

Lot	Can No.	Mg. p	er Kg. — Iron	Lot	Can No.	— Mg. p	er Kg. — Iron
W-1-A	10	5	9	Y-1-A	19	5	8
В	20	$^{6}_{4}$	8	В	18	$\frac{3}{4}$	$\frac{\circ}{9}$
Č	10	$\overset{1}{4}$	9	Č	18	4	8
$\tilde{\mathrm{D}}$	41	3	9	$\check{\mathrm{D}}$	17	$\overset{1}{4}$	7
É	20	$\frac{3}{4}$	6	E	18	$\overset{1}{4}$	6
$\ddot{ ext{F}}$	$\overset{\sim}{19}$	$\overset{\mathtt{1}}{4}$.	9	$\overline{\overline{F}}$	18	$\overset{1}{4}$	6
Ğ	40	$\overset{\circ}{4}$	9	Ğ	18	$\overset{\circ}{4}$	8
W-2-A	17	4	9	Y-4-A	17	4	7
В	20	4	9	В	18	4	6
С	17	4	50	С	19	4	5
D	19	6	8	D	19	4	12
\mathbf{E}	16	4	10	Е	20	4	7
\mathbf{F}	19	4	9	\mathbf{F}	18	4	7
G	20	3	7	G	18	4	7
X-1-A	19	3 ·	8	Z-1- A	19	4	8
$_{\mathrm{B}}$	19	6	7	В	19	3	7
С	18	3	8	С	20	4	7
D	19	5	8	D	19	3	8
E	, 18	4	8	E	19	3	7
F	18	4	7	* F	19	3	9
G	19	6	8	G	17	4	11
X-3-A	20	4	7				
В	19	5 ္	8				
С	17	4	9				
D	20	5	7				
\mathbf{E}	19	4	8				
\mathbf{F}	20	4	7				
G	20	5	7				

TIN AND IRON IN CONTENTS—MAINE CORN (Stored on Side)—Continued Fifth Washington Inspection, July 31, 1916

Mg. p	er Kg. —		Tin Mg. per Kg. — Iron		
Tin	Iron	Lot	Tin	Iron	
7	13	Composite D	7	13	
7	15	Composite E	8	10	
7	13	Composite E	15	10	
7	13	Composite F	6	11	
6	13	Composite F	7	11	
Lost	Lost	Composite G	7	11	
7	12	Composite G	8	11	
	7 7 7 7 6 Lost	7 15 7 13 7 13 6 13 Lost Lost	7 13 Composite D 7 15 Composite E 7 13 Composite E 7 13 Composite F 6 13 Composite F Lost Lost Composite G	7 13 Composite D 7 7 15 Composite E 8 7 13 Composite E 15 7 13 Composite F 6 6 13 Composite F 7 Lost Lost Composite G 7	

TIN AND IRON IN CONTENTS—CONDENSED MILK First Washington Inspection, December 1, 1915

Lot	Can No.	Mg. p	er Kg. — Iron		Lot	Can No.	Mg. pe	er Kg. — Iron
W-1-A	1	5	2		Y-1-A	1	6	4
В	1	6	2		В	1	$\tilde{5}$	4
С	1	6	2		С	1	4	4
D	1	3	2		D	1	4	3
E	1.	3	8		E	1	4	4
\mathbf{F}	1	4	. 1		\mathbf{F}	1	6	4
G	1	3	1		G	1	12	4
W-2-A	1	7	1		Y-4-A	1	5	3
В	1	4	1	٠	В	1	5	1
C	1	Lost	Lost		С	1	7	7
D	1	4	1		D	1	7	4
E	1	Lost	Lost		E	1	8	4
\mathbf{F}	1	3	2		F	1	5	.2
G	1	3	2		G	1	6	4
X-1-A	1	9	7		Z-1-/\	1	5	2
. В	1	4	3		В	1	5	1
С	1	4	3		С	1	4	2
$^{\mathrm{D}}$	1	Lost	1		D	1	3	1
E	1	5	1		E	1	4	1
\mathbf{F}	1	5	1		* R	1	4	2
G	1	5	1		G	1	Lost	1
X-3-A	1	5	1					
В	1	5	1					
С	1	4	1					
D	1	6	1					
E	1	4	6					
E F G	1	5 5	1					
G	1.	5	2					

TIN AND IRON IN CONTENTS—CONDENSED MILK—Continued Sixth Washington Inspection, September 18, 1916

Lot Composite A	Tin 12	er Kg. — Iron 9	Lot Composite E	Tin	er Kg. — Iron
Composite B	14	9	Composite F	21	9
Composite C Composite D	$\begin{array}{c} 14 \\ 22 \end{array}$	9 8	Composite G	18	9

TIN AND IRON IN CONTENTS—EVAPORATED MILK First Washington Inspection, December 1, 1915

Lot	Can No.	Mg. p	er Kg. — Iron	Lot	Can No.	Mg. p	er Kg. — Iron
W-1-A	1	Lost	Lost	Y-1-A	1	24	3
В	1	86	3	В	1	69	3
С	1	62	3	С	1	66	1
D	1	52	3	D	1	74	1
E	1	77	2	E	1	74	1
\mathbf{F}	1	58	3	${ m F}$	1	Lost	Lost
G	1	58	2	Fix	1	49	1
W-2-A	1	62	3	Y-4-A	1	77	2
$_{\mathrm{B}}$	1	64	3	В	1.	87	3
С,	1	82	3	С	1	74	1
D	1	80	5	D	1	52	1
\mathbf{E}	1.	82	2	E	1	60	1
\mathbf{F}	1	54	2	F	1	56	1
G	1	52	3	G	1	49	1
X-1-A	1	66	2	Z-1-A	1	56	Lost
В	1	92	4:	В	1	88	Lost
С	1	78	3	С	1	Lost	Lost
D	1	93	2	D	1	Lost	Lost
E	1	62	3	${ m E}$	1	76	1
F	1	78	2	* F	1	73	1
G	1	84	3	G	1	75	Lost
X-3-A	1	76	3				
В	1	60	3				•
С	1	58	3				
D	1	65	2				
E	1	79	3				
E F	1	82	3				
G	1	62	3				

TIN AND IRON IN CONTENTS—EVAPORATED MILK—Continued
Third Washington Inspection, April 10, 1916

Lot	Can No.	Tin Mg. p	er Kg. — Iron	· Lot	Can No.	Tin Mg. p	er Kg. — Iron
W-1-A	5	78	3	Y-1-A		196	4
В	6	80	$\stackrel{\circ}{4}$	В	$\frac{5}{5}$	94	4
C	5	76	$\bar{5}$	Č	5	90	4
Ď	5	76	3	Ď	5	74	7
E	5	84	4	$\widetilde{\mathrm{E}}$	5	82	5
F	5	Lost	$\overline{4}$	$\tilde{\mathrm{F}}$	5	82	$\frac{3}{4}$
G	5	74	$\overline{4}$	G	5	84	5
W-2-A	5	90	3	Y-4-A	5	96	5
В	5	76	. 6	В		116	$\stackrel{\circ}{4}$
С	5	72	4	Ĉ	5	94	$\overline{5}$
D	5	94	5	D	5 5 5 5 5	94	5
E	5	Lost	4	E	5	76	6
F	5	74	4	F	5	68	$\overset{\circ}{4}$
G	5	76	4	G	5	84	$\overline{5}$
X-1-A	5	94	5	Z-1-A	5	84	5
В	5	114	4	В	5	80	6
С	5	92	6	С	5	84	3
D	5	90	6	D	5	90	$\overline{4}$
E	5	78	4	E	5	78	$\overline{4}$
F	5	96	4	F	5 5	86	5
G	5	102	4	`G	5	72	4
X-3-A	5	104	3				
В	. 5	82	4				
С	5	90	4				
D	5	82	4				
E F	5	88	4				
F	5	90	8				
G	5	80	8				

TIN AND IRON IN CONTENTS—EVAPORATED MILK—Continued Fourth Washington Inspection, June 12, 1916

		Mora	or Ko _	•		_ Mg n	er Kg. —
Lot	Can No.		oer Kg. — .	Lot	Can No.	Tin	Iron
W-1-A	1	76	Lost	X-3-E	1	84	5
1	2	84	Lost	E	2	90	5
В	1	66	4	F	1	84	5
В	2	118	3	\mathbf{F}	2	128	4
Č	1	56	3	G	1	62	5
č	$\frac{1}{2}$	108	5	G	2	112	5
D	$\tilde{1}$	66	4				
D	2	62	3	Y-1-A	1	108	5
E	$\tilde{1}$	94	5	A	2	94	$\frac{3}{4}$
E	2	116	6	В	$\tilde{1}$	96	5
F	1	78	5	В	$\frac{1}{2}$	78	5
		102	5	C	$\overset{\sim}{1}$		$\frac{3}{4}$
F	2		5 5	C		Lost	
G	1	80			2	96	4.
G	2	1	ost	D	1	108	4
				D	2	70	4
W-2-A	1	104	4	£	1	90	4
Α	2	112	6	E	2	92	4
. B	1		6	F	1	80	5
В	.2	72	6	F	2	88	6
С	1	80	4	G.	1	92	5
С	2	108	5	G	2	86	5
D	1	92	5	A-			
$\bar{ m D}$	2	88	4	Y-4-A	1	96	5
Ē	1	90	6	Α	2	116	5
Ē	$\overline{2}$	98	5	В	1	122	4
F	1	72	$\overline{4}$	B	$\overline{2}$	126	5
· F	$\frac{3}{2}$	78	$1\overline{2}$	Č	$\overset{\sim}{1}$	92	5
Ğ	$\overset{\circ}{1}$	62	4	Č	2	98	Lost
Ğ	2	86	$\dot{\bar{5}}$	$\overset{\circ}{\mathrm{D}}$	$\tilde{1}$	$\frac{30}{42}$	5
G	~	00	Ü	Ď	2	78	$\frac{3}{4}$
X-1-A	1	86	5	Ē	1	78	5
	$rac{1}{2}$	100	8	E	$\overset{1}{2}$	80	7
A B		80	5	F		80 80	5
В	1			$\overset{\mathbf{r}}{\mathrm{F}}$	1		
	2	126	6		2		ost
C	1	68	$\frac{4}{2}$	G	1	72	4
C	2	96	5	G	2	84	· 4
D	1	66	5	77 - 1	_	***	_
D	2	78	3	Z-1-A	1	78	5
E	1	58	5	A	2	82	Lost
E	2	102	5	В В	1	84	4
\mathbf{F}	1	100	5	В	2	108	4
F	2	108	4	С	1	76	4
G G	1	156	8	С	2	84	4
G	2	136	4	D	1	92	4
				D	2	116	4
X-3-A	1	122	5	E E F	1	90	5
A B	2	130	4	E	2	98	3
В	1	104	5	\mathbf{F}^{\cdot}	1	96	4 '
В	2	108	6	F	2	104	4
С	1	74	5	G	1	72	4
C	2	60	5	F G G	$\overline{2}$	56	$ar{4}$
Ď	1	78	5	<u>~</u>		2 4	
Ď	2	124	5				
2	~	1.01	**				

TIN AND IRON IN CONTENTS—PEAS First Washington Inspection, December 1, 1915

Lot	Can No.	Tin Mg. p	er Kg. — Iron	Lot	Can No.	Mg. p	er Kg. — Iron
W-1-A	1	13	41	Y-1-A	1	20	33
В	1	14	$\overline{46}$	В	1	$\frac{12}{12}$	20
С	1	10	Lost	Ĉ	$\hat{1}$	17	$\overset{\sim}{25}$
D	1	9	34	$\tilde{\mathrm{D}}$	$\overline{1}$	$\frac{1}{13}$	$\frac{24}{24}$
E	1	Lost	30	Ē	$\hat{1}$	$\frac{10}{21}$. 30
F	1	14	30	$\overline{\mathrm{F}}$	1	16	16
G	1	15	40	G	1	19	28
W-2-A	1	13	38	Y-4-A	1	9	28
В	1	14	.38	В	1	11	24
С	1	11	38		1	11	20
D	1	16	33	D	1	$\overline{14}$	18
E	1	11	32	E	1	10	18
F	1	38	38	F	1	13	$\overline{23}$
G	1	16	33	G	1	18	25
X-1-A	1	9	38	Z-1-A	1	18	30
В	1	14	33	В	1	$\overline{21}$	24
С	1	18	30	С	1	15	35
D	1	15	25	D	1	13	27
E	1	16	23	E	1	24	17
F	1	18	30	\mathbf{F}	1	43	24
G	1	27	28	G	1	19	26
X-3-A	1	32	32				
\mathbf{B}	1	20	30				
С	1	16	32				
D	1	20	30				
Ε	1	14	30				
\mathbf{F}	1	11	3 3				
G	1	24	52				

TIN AND IRON IN CONTENTS-PEAS-Continued Fourth Washington Inspection, June 12, 1916

Lot	Can No.		er Kg. — lron	Lot	Can No.	Tin Mg. p	er Kg. — Iro n
W-1-A	19	26	30	X-3-E	19	Lost	24
A	20	14	32	E	20	Lost	26
В	19	14	32	F	19	Lost	22
В	20	15	28	F	20	23	20
C .	19	24	36	G	19	21	40
Č	20	22	26	G	20	15	$\overline{24}$
Ď	19	19	22				
$\tilde{\mathrm{D}}$	20	24	19	Y-1-A	19	13	26
Ē	19	27	54	A	20	14	30
E	20 .	$\tilde{15}$	23	В	$\overset{\sim}{19}$	$\frac{11}{16}$	20
F	19	$\frac{15}{21}$	$\overset{\sim}{22}$	B	$\frac{10}{20}$	13	$\frac{20}{22}$
F	$\frac{19}{20}$	$\frac{21}{23}$	$\frac{24}{24}$	Č	19	$\frac{15}{14}$	20
			28	C	$\frac{19}{20}$		
G	19	26		-		Lost	20
G	20	18	54	D	19	Lost	20
TTT 0 4	4.0	4 5	00	$\overline{\mathbf{D}}$	20	Lost	20
W-2-A	19	15	32	E	19	Lost	13
A	28	14	30	\mathbf{E}	20	17	15
\mathbf{B}	19	14	30	\mathbf{F}	19	18	15
В	20	18	26	F	20	28	12
С	19	14	.28	G	19	24	17
С	20		ost	G	20	18	16
D	19	13	28	,th.			
D	20	18	28	Y-4-A	19	18	28
E	19	25	24	A	20	16	24
E	20	19	28	В	19	22	24
F	19	Lost	18	В	20	14	18
F	20	Lost	46	C	19	14	19
Ğ	19	Lost	30	Č	20	11	22
Ğ	20	Lo		$\tilde{\mathrm{D}}$	19	14	20
G	<i>1</i> . 0		550	Ď	20	Lost	20
X-1-A	19	Lo	ost	Ē	19	Lost	20
A	20	12	32	Ē	$\frac{10}{20}$	Lost	20
В	19	15	Lost	F	19	19	23
В	$\frac{19}{20}$		ost	F	$\frac{13}{20}$	$\frac{13}{12}$	$\frac{20}{20}$
C	19	17	$\frac{24}{}$	G	19	17	18
C	$\frac{19}{20}$	15	$\frac{24}{26}$	G		14	17
D		13 17	20 22	G	20	14	17
	19			7 1 1	10	15	9.0
D	20	28	22	Z-1-A	19	15 Lo	20
E	19	10	24	A	20		
E	20	13	26	В	19	17	20
F	19	21	16	В	20	18	20
F	20	21	20	C	19	29	20
G G	19	19	20	C	20	30	18
G	20	21	24	D	19	20	30
				D	20	19	16
X-3-A	19	Lost	35	E	19	22	18
A	20	Lost	30	E	20	16	18
В	19	Lost	30	\mathbf{F}	19	26	16
В	20	21	32	F	20	23	16
С	19	21	24	G	19	26	11
С	20	17	22	G	20	18	19
D	19	20	34				
D	20	Lost	22				

TIN AND IRON IN CONTENTS—ILLINOIS PUMPKIN
First Washington Inspection, December 1, 1915

Lot	Can No.	— Mg. p	er Kg. — Iron	Lot	Can No.	Mg. p	er Kg. — Iron
W-1-A	21	53	17	Y-1-A	21	Lost	Lost
В	21	77	20	В	21	64	20
С	23	83	20	· C	22	86	20
D	23	89	19	D	21	119	19
E	21	109	18	E	21	148	19
F	23	161	20	F	21	153	18
G	13	164	17	G	22	194	20
W-2-A	13	82	20	Y-4-A	21	74	21
В	13	208	22	В	21	76	20
С	21	90	20	С	22	135	19
D	21	129	20	D	22	115	21
E	21	150	23	E	22	148	18
F	23	177	29	F	21	138	19
G	22	172	26	G	20	180	20
X-1-A	21	69	23	Z-1-A	22	68	17
В	23	65	20	В	14	101	19
С	15	129	23	С	22	81	19
D	22	179	18	D	22	125	19
E	22	144	20	E	21	134	24
F	21	139	20	F	23	172	Lost
G	21	166	20	G	22	164	18
X-3-A	13	66	19				
В	21	70	19				
С	23	107	21				
D	23	96	1 9				
E	21	143	18				
F	. 22	216	21				
G	21	159	21				

TIN AND IRON IN CONTENTS—ILLINOIS PUMPKIN—Continued Second Washington Inspection, February 1, 1916

Lot	Can No.	— Mg. p	er Kg. – . Iron	Lot	Can No.	Mg. p	er Kg. — Iron
W-1-A	23	113	23	Y-1-A	18	130	25
В	$\frac{50}{23}$	148	22	В	23	126	Lost
Č	20	190	20 -	Ĉ	19	224	28
$\tilde{\mathrm{D}}$	19	242	18	Ď	22	292	23
Ē	20	260	18	E	20	256	23
F	20	299	18	F	19	310	25
Ğ	15	354	Lost	G	20	205	22
W-2-A	. 15	187	22	Y-4-A	20	124	26
B	15	362	$\overset{\sim}{21}$	В	18	133	30
C	19	$\frac{302}{229}$	$\overset{\sim}{20}$	Č	18	248	26
Ď	23	$\frac{262}{262}$	$\frac{22}{2}$	$\check{\mathrm{D}}$	20	272	$\frac{20}{22}$
E	18	288	22	Ē	$\overset{\sim}{20}$	294	$\frac{27}{27}$
\overline{F}	$\frac{10}{21}$		Lost	$\overline{\mathbf{F}}$	16	291	$\overset{\sim}{26}$
Ğ	18	338	20	Ğ	18	336	25
X-1-A	17	106	22	Z-1- A	20	134	27
. В	$\frac{1}{21}$	180	20	В	$\frac{20}{20}$	252	26
C	13	335	$\frac{20}{23}$	Č	18	$\frac{252}{153}$	$\frac{20}{24}$
D	18		Lost	Ď	$\frac{10}{20}$	194	$\frac{24}{25}$
E	20	219	19	E	18	$\frac{194}{208}$	$\frac{23}{24}$
F	19	$\frac{273}{273}$	2.1	F	$\frac{10}{20}$	$\frac{203}{232}$	26
G	$\frac{13}{23}$	304	27	G	19	314	$\frac{25}{25}$
V 2 A	00	1 4 N	9.1				
X-3-A	22	147	24				
B C	23	154	26				
	20	267	30				
D E	18	246	28				
E F	22	Lost	23				
G G	18	414	25				
G	17	313	40				

TIN AND IRON IN CONTENTS—ILLINOIS PUMPKIN—Continued
Third Washington Inspection, April 10, 1916

Lot	Can No.	Tin Mg. p	oer Kg. — Iron	Lot	Can No.	Tin Mg. p	er Kg. — Iron
W-1-A	18	144	26	X-3-E	18	400	21
A	17	151	24	E	17	560	18
В	18	258	22	F	18	601	19
B	17	205		F	17	369	19
Č	18	278	23	Ğ	18	Lost	$\frac{10}{20}$
Č	17	197	19	G	9	417	20
				G	39	417	20
D	18	328	23	77			
D	17	421	22	Y-1-, A	14	146	20
E	18	365	20	A	13	144	23
E	17	366	- 18	В	18	179	20
F	18	409	20	В	17	300	15
F	17	445	22	С	18	339	27
G	18	312	22	Č	17	274	24
Ğ	17	409	20	$\tilde{\mathrm{D}}$	18	355	Lost
u	1. 4	100	20	D			21
TT 0 4	1.0	050	10		17	304	
W-2-A	18	256	19	E	18	392	26
A	17	250	22	E	17	442	32
В	19	416	23	F	18	411	23
В	18	428	26	F	17	361	23
С	18	280	21	G	18	499	26
С	17	310	20	G	17	483	27
Ď	18	345	2-1				
Ď	17	312	23	Y-4-A	18	183	27
E	17	376		A	17	439	$\overset{\sim}{25}$
			30				
E	14	361	24	В	17	279	$\frac{21}{2}$
F	18	351	21	В	13	479	26
\mathbf{F}	17	361	21	С	17	354	24
G	17	391	22	C	13	495	25
G	13	392	22	D	17	453	24
				D	13	387	30
X-1-A	16	185	21	E	18	434	27
A	15	217	19	Ē	17	350	23
B	18	304	20	F	14	431	$\overset{\sim}{24}$
В				F			
	17	258	15	_	13	237	24
C	18	389	24	G	17	410	$\frac{24}{2}$
С	17	379	19	G	13	196	23
D	17	497	23				
D	13	467	23	Z-1-A	18	225	24
E	18	342	23	A	17	173	22
E	17	338	25	В	17	383	28
F	17	301	24	B	13	365	25
F	13	378	$\overset{\sim}{24}$	Č	17	378	$\frac{24}{24}$
				C			
G	18	392	22		13	338	28
G	17	377	23	D	18	365	30
TT 0 1				D	17	343	21
X-3-A	18	203	21	E	19	367	20
A	17	199	18	E	17	428	21
В	16	286	23	F	18	396	25
В	15	324	21	F	17	418	23
Č	18	373	22	G	18	431	26
			15	G	17	154	18
C	17						
С	17	351 344		u	1.1	194	10
C D D	17 19 17	$\frac{344}{369}$	18 21	u	1,	194	10

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TIN AND IRON IN CONTENTS—ILLINOIS PUMPKIN—Continued Fourth Washington Inspection, June 12, 1916

							-
Lot	Can No.		oer Kg. — Iron	Lot	Can No.	\mathbf{T} in	er Kg. — Iron
W-1-A	19	313	20	X-3-E	19	457	26
А	20	329	22	E	20	519	2-1
В	19	333	20	F	21	711	24
В	20	254	20	F	23	764	26
С	19	337	22	G	19	489	28
Č	$\overline{21}$	323	20	Ğ	20	468	22
$\widetilde{\mathrm{D}}$	$\frac{20}{20}$	427	20	ŭ	<i>,</i> 0	100	~~
D	$\frac{24}{24}$	386	$\overset{\sim}{20}$	Y-1-A	17	177	24
E	13	484	18	A	20		
Ē				B		Lost	24
	19	423	20		19	366	26
F	19	• •	20	В	20	303	24
F	22	481	24	C	20	340	24
G	19	493	22	С	24	376	22
G	30	486	20	D	19	424	22
				D	20	386	24
W-2-A	19	321	20	E	19	473	24
Α	20	321	18	E	24	Lost	22
В	22	505	20	F	23	$\frac{-626}{469}$	24
$\bar{\mathrm{B}}$	23	414	20	$ar{ extbf{F}}$	24	473	$\frac{24}{24}$
Č	$\frac{20}{20}$	384	50	Ğ	$\overset{\sim}{19}$	582	$\frac{22}{2}$
Č	$\frac{23}{23}$	322	22	Ğ	23	594	
Ď	$\frac{19}{19}$	392			ಸ್ಟಾ	09±	24
D			22	Ŷ-4-A	10	001.	20
	20	380	20		19	294 .	20
E	19	457	24	A	23	304	20
E	20	439	22	В	19	331	22
$\underline{\mathbf{F}}$	19	442	22	В	23	352	24
F	20	463	22	C	19	363	22
G	19	551	Lost	С	21	439	20
G	20	505	22	D	18	428	22
				D	19	453	29 ·
X-1-A	19	283	28	E	19	484	24
Α	20	264	2-4	E	23	452	23
В	19	355	40	F	15	510	23
В	20	343	20	F	17	423	$\frac{23}{23}$
Č	19	432	23	Ğ	$\frac{1}{21}$	506	$\frac{25}{25}$
Č	20	507	24	Ğ	$\frac{21}{22}$	520	$\frac{25}{25}$
Ď				ď	22	320	20
	19	519	21	Z- 1-A	10	200	25
D	20	550	Lost		19	290	25
E	19	194	24	A	22	275	25
E	21	303	25	В	22	506	40
F	18	340	20	В	23	442	23
F	50	257	23	С	19	427	26
G	19	441	20	С	21	376	23
G	20	430	23	D	19	490	21
				D	23	440	21
X-3-A	19	261	23	E	23	509	24
A	20	251	$\overset{\sim}{23}$	$ m ar{E}$	24	486	$\frac{21}{21}$
В	19	362	$\overset{\sim}{25}$	$\widetilde{\mathrm{F}}$	$\tilde{19}$	465	21
В	20	392	$\frac{25}{25}$	F	$\frac{10}{22}$	512	$\overset{\sim}{21}$
C		$\frac{392}{460}$		G	$\overset{\scriptscriptstyle zz}{21}$	512 516	27
C	$\frac{4}{2}$		25	G			
	22	447	24	G	23	519	21
D	20	491	24				
D	21	435	22				

TIN AND IRON IN CONTENTS—ILLINOIS PUMPKIN—Continued Fifth Washington Inspection, July 31, 1916

Lot	Can No.	Tin Mg. p	er Kg. — Iron	Lot	Can No.	Tin Mg.	per Kg. — Iron
W-1-A	11	315	19	X-3-D	10	472	Lost
A	12	342	23	E	7	428	Lost
В	11	228	23	$\overline{\mathrm{E}}$	12	400	1.6
B	12	360	19	F	1	658	24
Č	9	558	27	F	3	584	$\overset{\sim}{21}$
C	10	504	$\frac{21}{21}$	G	2	$\frac{304}{444}$	$\frac{21}{24}$
Ď		434		G	$\frac{\sim}{4}$	626	
_	11		22	G	4	020	21
D	12	463	17	77 1 A	0	0.10	0.0
E	7	556	17	Y-1-A	9	248	26
E	10	414	.14	A	11	244	24
F	7	656	14	В	1	320	26
F	12	526	13	В	5	405	26
G	5	566	14	С	3	414	25
G	9	386	8	С	4	406	25
				D	1	502	26
W-2-A	2	348	13	D	11	504	25
Α	4	538	16	E	9	526	25
В	4	446	6	E	11	524	26
В	12	526	13	F	3	616	23
C	3	342	8	$ m_F$	4		Lost .
Č	4	294	8	Ğ	2	688	27
Ď	11	$\frac{204}{400}$	7	Ğ	11	676	$\overset{\sim}{2}$ 4
D	12	432	$1\overset{\circ}{2}$	u	1.1	010	<i>≈</i> -
E	3			Y-4-A		000	1.4
		300	10		4	282	14
E	7	552	9	A	12	302	29
F	2	292	$_{2}15$	В	1	356	25
F	11	524	Lost	В	2	452	28
G	4		12	C	3	346	21
G	7	436	Lost	С	4	376	28
				D	1	462	25
X-1-A	1	382	18	D	2	506	27
А	9	208	16	E	9	470	28
В	8	426	Lost	E	10	570	28
В	11	284	Lost	\mathbf{F}	5	472	25
С	4	344	Lost	F	12	543	28
Č	$\overline{12}$	264	Lost	G	2	.496	27
Ď	5	556	Lost	Ğ	9	516	25
Ď	10	670	Lost	ď	Ü	010	20
E	2	440	Lost	Z-1-A	9	334	32
Ē	9	536		A	11	222	28
F			Lost	B	8		
F F	11	462	Lost	В		506	26
	12	336	Lost		12	438	28
G G	3	542	Lost	C C	1	458	28
G	9	504	Lost	C	5	444	Lost
~~				D	5	444	28
X-3-A	3	348	Lost	D	7	448	26
Α	11	280	Lost	E	9	412	26
В	4	102	Lost	E	10	524	26
В	8	432	Lost	F	1	454	24
С	2	• •	Lost	F	2	538	26
С	8	516	Lost	G	3	504	26
D	8	592	Lost	G	4	566	26
_	_			9	-	5 5 5	

TIN AND IRON IN CONTENTS—ILLINOIS PUMPKIN—Continued Sixth Washington Inspection, September 18, 1916

Lot	Can No.	Tin Mg. I	oer Kg. — Iron	Lot	Can No.	- Mg.	per Kg. — Iron
W-1-A	5	286	26	X-3-E	4	628	24
A	9	308	2-1	E	8	706	24
В	9	368	24	$\widetilde{\mathrm{F}}$	11	982	$\frac{22}{22}$
В	10	386	26	F	$\frac{11}{12}$	776	24
Č	5	530	24	Ğ	6	648	24
Č	6	498	$\overset{\sim}{2}\overset{\sim}{2}$	Ğ	7	628	30
				G	4	020	50
D	9	472	24	Y-1-A	0	000	0.0
$_{\mathrm{D}}$	10	432	20		8	330	26
E	8	388	22	A	10	322	28
E	9	594	24	В	9	374	26
\mathbf{F}	9	600	20	В	10	484	20
F	11	596	24	С	7	410	20
G	2	532	26	С	8	522	26
G	10	558	24	D	2	540	26
				D	3	528	22
W-2-A	2	218	24	E	6	624	22
A	3	368	24	E	7	656	24
В	$\tilde{\gamma}$	482	$\frac{24}{24}$	F	8	694	$2\frac{1}{4}$
В	8	516	$\frac{21}{24}$	F	$\frac{\circ}{9}$	648	$\frac{21}{24}$
Č	9	630	30	G	9	820	32
				G			
C	8	382	24	G	10	824	22
D	4	378	22	**			
D	8	396	22	Y-4-A	7	348	24
E	11	590	22	А	11	346	26
\mathbf{E}	12	968		В	6	350	28
F	6	688	22	В	9	344	38
\mathbf{F}	10	628	18	С	10	410	
G	11	650	26	С	12	496	26
G	12	694	20	D	5	518	22
-				D	9	554	24
X-1-A	2	376	30	Ē	$\overset{\circ}{2}$	596	22
A	3	362	26	Ē	6	508	20
В	3	450	$\frac{26}{26}$	$\widetilde{\mathtt{F}}$	1	632	$\frac{26}{26}$
В	$\frac{3}{4}$	506	$\frac{20}{22}$	F	4	630	22
C	7			G			
C		608	42		1	698	22
	8	506	24	G	3	688	24
D	1	690	22	7 - 1	_	010	2.0
D	9	700	2-1	Z-1-A	5	318	30
E	5	572	20	A	8		• •
E	10	498	24	В	1	698	24
\mathbf{F}	3	556	24	В	2	568	18
\mathbf{F}	7	602	24	С	2	506	26
G	1	614	42	С	3	574	26
G	10	624	22	D	1	646	24
				D	2	514	24
X-3-A	5	416	22	$\widetilde{\mathrm{E}}$	1	664	26
A	$1\overset{\circ}{2}$	342	26	Ĕ	2	690	$\frac{24}{24}$
В	11	474	$\overset{\sim}{26}$	F	$\frac{\sim}{4}$	604	36
В	$\frac{11}{12}$	456	28	F	$\overset{\pm}{7}$	694	$\frac{36}{24}$
C	1	508	28 32	G			
C	7				6	642	$\frac{24}{2}$
	5	560	$\frac{24}{2}$	G	. 8	680	22
D	5	624	28				
D	6	650	24				
					•		

TIN AND IRON IN CONTENTS—MICHIGAN PUMPKIN First Washington Inspection, December 1, 1915

Lot	Can No.	Tin Mg. p	er Kg. — Iron	Lot	Can No.	Tin Mg. 1	per Kg. — Iron
W-1-A	1	68	13	Y-1-A	1	64	20
·B	1	66	18	В	1	70	20
C	1	80	17	С	1	79	20
$\tilde{\mathrm{D}}$	1	84	15	Ď	1	81	21
Ē	1	67	14	E	1	Lost	21
E F	1	80	20	$^{-}$ F	1	$\frac{1}{1}$	24
G	1	89	30	G	1	104	25
W-2-A	1	74	13	Y-4-A	1	67	24
В	1	78	19	В	1	75	23
С	1	73	15	С	1	77	23
D	1	83	19	D	1	79	25
E	1	75	18	E F	1	80	21
\mathbf{F}	. 1	73	15	\mathbf{F}	1	78	19
G	1	110	20	G	1	91	29
X-1-A	1	58	20	Z-1-A	1	55	18
В	1	77	20	В	1	60	26
С	1	75	21	С	1	73	27
D	1	73	18	D	1	67	25
E	1	87	21	E F	1	67	29
F	1	93	20	F	1	76	17
G	1	110	20	G	1	66	27
X-3-A	. 1	76	18				
В	1	71	18				
С	1	85	20				
D	1	81	18				
E	1	76	19				
F	- 1	91	20				
G	1	101	17				

TIN AND IRON IN CONTENTS—MICHIGAN PUMPKIN—Continued Second Washington Inspection, February 1, 1916

Lot	Can No.	← Mg. p	er Kg. — Iron	Lot	Can No.	← Mg. p	er Kg. — Iron
W-1-A	3	103	18	Y-1-A	3	128	25
В	3	102	20	В	3	122	$\frac{33}{31}$
Č	3	151	21	Č	3	143	30
$\check{\mathrm{D}}$	3	$\overline{192}$	20	$\tilde{\mathrm{D}}$	3	125	$\frac{30}{29}$
Ē	3	134	21	Ē	3	145	29
F	3	$\overline{127}$	20	$\overline{\overline{F}}$	3	160	30
G	3	187	26	G	3	222	29
W-2-A	3	113	21	Y-4-A	3	110	28
В	3	115	22	В	3	140	31
С	3	130	23	С	3	166	27
D	3	138	21	D	3	147	42
E	3	194	25	E	3	127	33
F	3	156	26	F	3	181	33
G	3	232	24	G	3	181	Lost
X-1-A	3	102	26	Z-1-A	3	87	
В	3	127	24	В	3	Lost	27
C	3	129	26	. C	.3	132	26
\mathbf{D}	3	132	23	D	3	144	36
\mathbf{E}	3	127	23	E	3	220	30
F	3	130	22	F	3	125	27
G	3	214	21	G	3	138	25
X-3-A	3	104	23				
В	3	127	26				
С	3	Lost	23				
D	3	137	20				
E	3	138	25				
F	3	183	23				
G	• 3	246	40				

TIN AND IRON IN CONTENTS—MICHIGAN PUMPKIN—Continued
Third Washington Inspection, April 10, 1916

W-1-A 6 142 50 X-3-E 6 203 2 A 5 389 22 E 5 211 2 B B 6 186 17 F 6 237 2 B B 6 186 17 F 6 237 2 B B 5 204 18 F 5 221 2 C 6 235 19 G 6 308 2 C 5 297 2 D 6 215 19 D 6 215 19 D 6 215 19 D 6 215 19 D 6 215 16 B 6 C 5 297 2 D 6 257 21 B 5 166 2 C 6 257 21 B 5 166 2 C 6 257 21 B 5 166 2 C 6 257 21 B 5 166 2 C 6 257 21 B 5 166 2 C 6 257 2 D 7 D 6 179 2 C 7 D 7 D 7 D 7 D 7 D 7 D 7 D 7 D 7 D 7	-	G 17	Mg. 1	per Kg. — Iron	- .		_ Mg. 1	per Kg. —
A 5 389 22 E 5 211 2 8 B 6 186 17 F 6 237 2 1 2 8 C 6 237 1 2 8 C 6 235 19 G 6 308 2 2 C 5 225 16 G 5 297 2 2 1 2 8 C 6 215 19 C 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Lot W 1 A	Can No.			Lot V 2 F	Can No.	Tin	Iron
B 6 186 17 F 6 237 22								22
B								20
C 6 235 19 G 6 308 2 C 5 225 16 G 5 297 2 D 6 215 19 D 5 288 16 Y-1-A 6 189 2 E 6 249 18 A 5 156 2 E 6 249 18 A 5 156 2 E 5 215 16 B 6 F 6 257 21 B 5 165 2 G 6 275 18 C 5 160 2 G 5 259 19 D 6 179 2 W-2-A 6 160 19 E 6 231 2 A 5 203 19 E 6 231 2 A 5 203 19 E 6 257 2 B 6 211 20 F 6 257 2 B 6 211 20 F 6 257 2 B 7 5 181 21 F 5 284 2 C 6 153 20 G 6 300 2 C 5 194 18 G 6 300 2 C 5 194 18 G 6 300 3 E 6 307 20 A 5 215 3 E 6 307 20 A 5 215 3 E 6 307 20 A 5 215 3 E 6 302 23 C 6 278 2 G 6 302 23 C 6 278 3 X-1-A 6 133 26 E 6 270 3 B 6 166 26 F 6 293 3 C 6 184 27 G 6 270 3 X-1-A 6 133 26 E 6 271 3 B 6 166 26 F 6 294 3 B 6 166 26 F 6 294 3 B 7 154 24 F 5 Lost 3 B 6 166 26 F 6 294 3 C 6 184 27 G 6 263 3 C 7 5 186 22 G 7 3 C 7 5 186 22 G 7 3 C 7 5 186 22 G 7 3 C 7 5 186 22 G 7 3 C 7 5 186 22 G 7 3 C 7 5 186 22 G 7 3 C 7 5 186 22 G 7 3 C 7 5 186 22 G 7 3 C 7 5 186 22 G 7 3 C 7 5 186 22 G 7 3 C 7 5 186 22 G 7 3 C 7 5 186 22 G 7 3 C 7 5 186 22 G 7 3 C 7 5 186 22 G 7 3 C 7 5 186 22 G 7 3 C 7 5 186 22 G 7 3 C 7 5 200 24 C 7 6 263 3 C 7 5 200 24 C 7 6 263 3 C 7 5 200 24 C 7 6 263 3 C 7 5 200 24 C 7 6 263 3 C 7 5 200 24 C 7 6 263 3 C 7 5 200 24 C 7 6 263 3 C 7 5 200 24 C 7 6 263 3 C 7 5 200 24 C 7 6 259 44 C 7 6 259 44 C 7 6 259 44 C 7 6 259 44 C 7 6 259 44 C 7 6 259 44 C 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7								23
C 5 225 16 G 5 297 2 D 6 215 19 D 6 215 19 D 5 288 16 Y-1-A 6 189 2 E 6 249 18 A 5 156 2 E 6 249 18 A 5 156 2 F 6 257 21 B 5 165 F 6 257 21 B 5 165 G 6 275 18 C 5 160 2 G 6 275 18 C 5 160 2 G 6 275 18 C 5 160 2 G 6 275 18 C 5 160 2 G 6 275 18 C 5 160 2 G 6 275 18 C 5 160 2 G 6 275 18 C 5 160 2 G 7 20 D 6 179 2 D 7 21 2 2 W-2-A 6 160 19 E 6 231 2 B 6 211 20 F 6 257 2 B 7 5 284 20 G 6 300 2 C 6 153 20 G 6 300 2 C 6 153 20 F 6 295 3 D 6 279 20 D 5 213 20 Y-4-A 6 155 3 E 6 307 20 A 5 215 3 E 6 307 20 B 6 220 2 F 6 293 21 B 5 256 2 G 6 302 23 C 6 278 2 G 6 302 23 C 6 278 2 G 6 302 23 C 6 278 2 G 6 302 23 C 6 278 2 G 6 302 23 C 6 278 2 G 6 302 23 C 5 302 2 G 6 302 23 C 5 302 2 G 6 302 23 C 5 302 2 G 6 302 23 C 5 302 2 G 6 302 23 C 5 302 2 G 6 302 23 C 5 302 2 G 6 302 23 C 5 302 2 G 6 5 292 20 D 6 270 3 X-1-A 6 133 26 E 6 271 3 A 5 153 25 E 5 237 3 B 6 166 26 F 6 294 3 B 5 174 24 F 5 5 Lost 3 C 6 184 27 G 6 6 263 3 D 6 Lost 29 D 5 220 27 2-1-A 6 140 3 E 6 296 25 A 5 127 3 E 6 299 21 B 5 187 2 F 6 299 21 B 5 187 2 G 6 320 22 C 5 303 3 G 7 5 292 20 D 6 292 2 X-3-A 6 172 23 B 6 301 2 F 6 279 21 B 5 187 2 F 6 279 21 B 5 187 2 F 6 279 21 B 5 187 2 F 6 279 21 B 5 187 2 F 6 279 21 B 5 187 2 F 6 279 21 B 5 187 2 F 6 279 21 B 5 187 2 F 6 279 21 B 5 187 2 F 6 279 21 B 5 187 2 F 6 279 21 B 5 187 2 F 6 279 21 B 5 187 2 F 6 279 21 B 5 187 2 F 6 279 21 B 5 187 2 F 6 279 21 B 5 187 2 F 6 279 21 B 5 187 2 F 6 279 21 B 5 187 2 F 6 279 21 B 5 187 2 F 6 279 21 B 5 187 2 F 6 279 21 B 5 187 2 F 6 279 21 B 5 187 2 F 6 279 21 B 5 187 2 F 6 279 21 B 5 187 2 F 6 279 21 B 5 187 2 F 6 279 21 B 5 187 2 F 6 279 21 B 5 187 2 F 6 279 21 B 5 187 2 F 6 279 21 B 5 187 2 F 6 279 21 B 5 187 2 F 6 279 21 B 5 187 2 F 6 279 21 B 5 187 2 F 6 279 21 B 5 187 2 F 6 279 21 B 5 187 2 F 6 279 21 B 5 187 2 F 6 279 21 B 5 187 2 F 6 279 21 B 5 187 2 F 6 279 21 B 5 187 3 F 6 2311 31 31 31 31 31 31 31 31 31 31 31 31								24
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E 5 215 16 B 6 1. F 6 257 21 B 5 165 25 F 5 249 17 C 6 180 25 G 6 275 18 C 5 160 25 G 5 259 19 D 6 179 25 W-2-A 6 160 19 E 6 231 2 A 5 212 A 5 212 A 5 213 A 5 203 19 E 5 2 3 B 6 211 20 F 6 257 28 B 5 181 21 F 5 284 20 C 6 153 20 G 6 300 2 C 5 194 18 G 5 295 32 D 6 279 20 D 6 279 20 D 6 279 20 D 6 279 20 A 5 215 3 E 6 307 20 A 5 215 3 E 6 300 2 23 C 6 25 309 20 D 6 270 3 A 5 153 25 E 6 257 3 B 5 181 21 B 5 256 25 A 5 153 25 E 6 295 3 B 6 166 26 F 6 294 3 B 5 174 24 F 5 Lost 3 B 6 166 26 F 6 294 3 D 6 220 27 C 5 186 22 C 6 263 3 C 5 295 3 B 6 220 27 C 5 186 22 C 6 259 4 G 6 320 22 F 6 296 25 A 5 127 3 E 6 290 24 C 6 259 4 G 6 320 22 C 6 259 4 G 6 320 22 C 6 259 4 G 6 320 22 C 6 259 4 G 6 320 22 C 6 259 4 G 6 320 22 C 6 259 4 G 6 320 22 C 6 320 25 F 6 220 27 C 5 186 22 C 6 259 4 G 6 320 22 C 6 320 25 F 6 220 27 C 5 186 22 C 6 259 4 G 6 320 22 C 6 320 25 F 6 220 27 C 5 186 22 C 6 263 3 C 5 292 20 D 6 292 20 D 6 292 20 D 6 292 20 D 6 292 20 D 6 292 20 D 6 292 20 D 6 292 20 D 6 292 20 D 6 292 20 D 6 292 20 D 6 292 20 D 6 292 20 D 6 292 20 D 6 292 20 D 6 292 20 D 6 292 20 D 6 292 20 D 6 292 20 D 6 292 20 D 6 292 20 D 6 292 20 D 6 292 20 D 6 292 20 D 6 292 20 D 6 292 20 D 6 292 20 D 6 292 20 D 6 292 20 C 6 259 44 C 6 259 44 C 6 259 44 C 6 259 44 C 6 259 44 C 6 259 44 C 6 259 44 C 6 259 44 C 6 259 44 C 6 259 44 C 6 259 44 C 6 259 44 C 6 259 44 C 6 259 44 C 6 259 44 C 6 259 44 C 6 259 44 C 6 259 44 C 6 259 44 C 6 259 44 C 6 259 44 C 6 259 44 C 6 259 44 C 6 259 44 C 6 259 44 C 6 259 44 C 6 259 44 C 6 259 44 C 6 259 44 C 6 259 44 C 6 259 44 C 6 259 44 C 6 259 44 C 6 259 44 C 6 259 44 C 6 259 44 C 6 259 44 C 6 259 44 C 6 259 44 C 6 259 44 C 6 259 44 C 6 259 44 C 6 259 44 C 6 259 44 C 6 259 44 C 6 259 44 C 6 259 44 C 6 259 44 C 6 259 44 C 6 259 44 C 6 259 44 C 6 259 44 C 6 259 44 C 6 259 44 C 6 259 44 C 6 259 44 C 6 259 44 C 6 259 44 C 6 259 44 C 6 259 44 C 6 259 44 C 6 259 44 C 6 259 44 C 6 259 44 C 6 259 44 C 6 259 44 C 6 259 44 C 6 259 44 C 6 259 44 C 6 259 44 C 6 259 44 C 6 259 44 C 6 259 44 C 6 259 44 C 6 25	D	5	288	16	Y-1-A	- 6	189	24
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G 6 275 18 C 5 160 2 G 5 259 19 D 6 179 2 W-2-A 6 160 19 E 6 231 2 A 5 203 19 E 5 3 B 6 211 20 F 6 257 2 B 5 181 21 F 5 284 2 C 6 153 20 G 6 300 2 C 5 194 18 G 5 295 3 D 6 279 20 D 5 213 20 Y-4-A 6 155 3 E 6 307 20 A 5 215 3 E 6 307 20 A 5 215 3 E 5 311 20 B 6 220 2 F 6 293 21 B 5 256 2 F 6 293 21 B 5 256 2 G 6 302 23 C 6 278 2 G 6 302 23 C 5 302 2 G 6 302 23 C 5 302 2 G 7 3 309 20 D 6 270 3 X-1-A 6 133 26 E 6 271 3 B 6 166 26 F 6 294 3 B 7 4 24 F 5 Lost 3 C 5 186 22 G 6 263 3 C 5 292 23 B 6 201 2 F 6 296 25 A 5 127 3 C 5 292 24 C 6 259 4 C 6 279 21 B 5 187 2 F 6 293 21 B 5 187 2 C 6 326 22 C 6 250 3 C 5 292 20 D 6 25 A 5 127 3 C 5 202 24 C 6 259 4 C 6 292 22 C 6 320 22 C 5 303 3 C 5 309 20 D 6 250 4 C 5 186 22 C 5 302 2 C 5 186 22 C 5 302 2 C 5 186 22 C 5 302 2 C 5 186 22 C 5 302 2 C 5 186 22 C 5 302 3 C 5 292 20 24 C 6 259 4 C 6 294 3 C 5 186 27 G 6 320 3 C 5 292 20 D 6 255 A 5 127 3 C 6 320 22 C 5 303 3 C 7 5 292 20 D 6 259 4 C 6 259 4 C 6 259 4 C 6 259 4 C 6 259 4 C 6 259 4 C 6 259 4 C 6 259 4 C 6 259 4 C 6 259 4 C 6 259 4 C 6 259 4 C 6 259 4 C 6 259 4 C 6 259 4 C 6 259 4 C 6 259 4 C 6 259 4 C 6 259 4 C 6 259 4 C 6 259 4 C 6 246 25 G 6 339 317 316								$\overset{\sim}{23}$
G 5 259 19 D 6 179 2 W-2-A 6 160 19 E 6 231 2 A 5 203 19 E 5 3 B 6 211 20 F 6 257 2 B 5 181 21 F 5 284 2 C 6 153 20 G 6 300 2 C 6 153 20 G 6 300 2 C 5 194 18 G 5 295 3 D 6 279 20 D 6 300 2 D 5 213 20 Y-4-A 6 155 3 E 6 307 20 A 5 215 3 E 6 293 21 B 6 220 2 F 5 285 22 C <td< td=""><td></td><td></td><td></td><td></td><td>Č</td><td></td><td></td><td>$\frac{23}{24}$</td></td<>					Č			$\frac{23}{24}$
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X-3-A 6 172 23 E 6 343 23 A 5 151 24 E 5 351 36 B 6 141 23 F 6 231 23 B 5 162 24 F 5 279 23 C 6 246 25 G 6 339 33 C 5 179 23 G 5 317 36	G	6			С			30
X-3-A 6 172 23 E 6 343 23 A 5 151 24 E 5 351 36 B 6 141 23 F 6 231 23 B 5 162 24 F 5 279 23 C 6 246 25 G 6 339 33 C 5 179 23 G 5 317 36	G	5	292	20	D		292	28
X-3-A 6 172 23 E 6 343 2: A 5 151 24 E 5 351 3: B 6 141 23 F 6 231 2: B 5 162 24 F 5 279 2: C 6 246 25 G 6 339 3: C 5 179 23 G 5 317 3:					D	5		30
A 5 151 24 E 5 351 30 B 6 141 23 F 6 231 20 B 5 162 24 F 5 279 20 C 6 246 25 G 6 339 30 C 5 179 23 G 5 317 30	X-3-A	6	172	23	E	6		28
B 6 141 23 F 6 231 20 B 5 162 24 F 5 279 20 C 6 246 25 G 6 339 30 C 5 179 23 G 5 317 30					E	5		30
B 5 162 24 F 5 279 20 C 6 246 25 G 6 339 30 C 5 179 23 G 5 317 30	B				$\overline{\mathbf{F}}$	6		28
C 6 246 25 G 6 339 3 C 5 179 23 G 5 317 36	R				ਜ			28
C 5 179 23 G 5 317 30	ر ت				C			
D 6 192 23 *	Č				G			
D 0 192 25	D				G	Э	21.4	30
	D				•			
D 5 218 30	D	Э	218	3 U				

TIN AND IRON IN CONTENTS—MICHIGAN PUMPKIN—Continued
Fourth Washington Inspection, June 12, 1916

Lot	Can No.	\mathbf{T} in	er Kg. — Iron	Lot	Can No.	Tin	oer Kg. — Iron
W-1-A	7	164	17	X-3-E	7	308	27
A	8	166	19	E	8	287	24
В	7	215	18	F	7	235	26
B	8	162	16	F	8	327	27
Č	7	287	22	Ğ	7	404	$\frac{26}{26}$
Č							
	8	230	24	G	8	465	28
D	7	349	16				
D	8	340 .	19	Y-1-A	7	231	30
E	7	266	14	A	8	236	28
E	8	218	16	В	7	270	37
F	7	264	16	В	8	227	29
F	8	301	18	Č	7	234	23
	7			C	8		
G		339	20			264	24
G	8	316	Lost	D	7	293	26
				D	8	308	29
W-2-A	7	182	22	E			
Α,	8	163	24	E			
В	7	218	20	F			
В	8	190	$\overset{\sim}{23}$	· F	• •	• •	• •
Č		238		Ğ	• •	• •	• •
	7		21	Ğ	• •	• •	• •
C	8	247	17	G	• •	• •	• •
D	7	309	18				
D	8	282	24	Y-4-A			
E	7	380	22	\mathbf{A}			
E	8	304	20	В	7	262	24
$\overline{\mathrm{F}}$	7	373	19	В	8	236	24
F	8	308	27	Č	7	301	22
G	. 7			Č	8		
		375	25			309	24
G	8	377	26	D	7	300	23
				D	8	285	26
X-1-A	7	155	24	E	7	291	26
А	8	183	24	E	8	241	28
В	7	203	22	F	7	274	26
B	8	226	20	F	8	256	24
Č	7		18	G	7	$\frac{295}{295}$	$\frac{24}{26}$
		Lost					
C	8	220	21	G	8	349	28
D	7	251	22				
D	8	276	25	Z-1-A	7	170	22
\mathbf{E}	7	299	24	А	8	138	23
E	8	204	26	В	7	173	25
F	7	289	24	В	8	155	26
F	8	293	$\frac{25}{25}$	Č	$\overset{\circ}{7}$	236	23
C				C	8		
G G	7	386	21		0	210	26
G	8	374	21	D	7	273	22
				D	8	301	24
X-3-A	~	204	23	E	7	314	25
A	8	208	25	E	8	347	36
В	7	195	26	$\overline{\mathrm{F}}$	7	265	21
B	8	247	$\frac{24}{24}$	F	8	208	20
Č	7	329		G	7	329	$\frac{20}{25}$
			$\frac{26}{26}$	G			
C	8	272	26	G	8	347	24
D	7	$\frac{264}{262}$	26 .				
D	8						

TIN AND IRON IN CONTENTS—MICHIGAN PUMPKIN—Continued Fifth Washington Inspection, July 31, 1916

		— Mg. 1	er Kg. —			← Mg. p	er Kg. –
Lot	Can No.	Tin	Iron	Lot	Can No.	Tin	Iron
W-1-A	9	194	2-1	X-3-E	9	256	20
А	10	182	24	\mathbf{E}	10	258	20
В	9	194	.22	F	9	330	22
В	10	220	24	F	10	316	20
С	9	274	22	G	9	352	20
С	10	346	22	G	10	390	22
D	9	472	28				
D	10	372	34	Y-1-A	9	286	26
Ē	9	304	22	A	10	352	30
Ē	10	Lost	22	В	9	210	28
F	9	352	$\overset{\sim}{22}$	B	10	222	$\frac{28}{28}$
F	10	412	18	Č	9	232	$\frac{20}{32}$
G	9	454	20	C	10	$\frac{232}{214}$	
				D			26
G	10	478	22		9	236	26
111 0 4	0	200	0.0	D	10	258	28
W-2-A	9	206	22	E	9	352	28
Α	10	210	22	\mathbf{E}	10	274	26
В	9	286	24	F	9	380	32
В	10	294	24	F	10	282	28
С	9	308	22	G	9	246	26
С	10	300	22	G	10	268	30
D	9	318	20				
$\rm \bar{D}$	10	312	24	1-4-4	9	170	30
Ē	9	424	$\frac{24}{24}$	A	10	152	$\frac{30}{32}$
Ē	10	372	$\frac{21}{24}$	В	9	198	28
F	9	492	24	B	10	210	$\frac{20}{32}$
F	10	372	26	Č	9	$\frac{510}{272}$	
				C			32
G	9	482	24		10	306	30
G	10	464	$2\pm$	D	9	174	32
** - 1		4.410	2.0	$\overline{\mathbf{D}}$	10	154	32
X-1-A	. 9	178	28	\mathbf{E}	9	256	36
A	10	224	30	E	10	244	36
В	9	236	26	F	9	216	28
В	1()	240	28	F	10	214	22
С	9	264	28	G	9	214	46
С	.10	266	26	G	10	290	24
D	9	280	24				
D	10	328	26	Z-1-A	9	132	34
E	9	206	28	A	10	116	36
$\widetilde{\mathrm{E}}$	10	446	24	В	9	192	26
F	9	372	$\frac{21}{24}$	В	10	134	24
F	10	408	$\frac{26}{26}$	Č	9	236	28
				C	10	_	
G	9	378	26	D		Lost	28
G	10	432	26		9	284	36
NZ O A		0.00	. 00	D	10	206	30
X-3-A	9	290	28	E	9	152	26
A	10	220	24	E	10	280	28
. B	9	236	24	\mathbf{F}	9	282	28
В	10	234	26	F	10	300	26
С	9	244	26	G	9	452	28
С	10	220	24	G	10	438	36
D	9	248	22				
D	10	212	22				
J.	10	NIN	22				

TIN AND IRON IN CONTENTS—MICHIGAN PUMPKIN—Continued Sixth Washington Inspection, September 18, 1916

Lot	Can No.	← Mg. p	er Kg. — Iron	Lot	Can No.	Tin Mg.	per Kg. — Iron
W-1-A	11	222	22	X-3-E	11	356	20
A	12	98	20	E	12	544	26
B	11	206	16	F	11	562	20
В	12	$\frac{260}{260}$	16	F	12		
						496	28
C	11	374	22	G	11	484	28
C	12	430	$\frac{21}{2}$	G	12	568	24
D	11	422	20				
D	12	602	20	Y-1-A	11	314	30
E	11	428	17	A	12	276	24
E	12	423	18	В	11	272	24
F	11	398	19	В	12	260	28
F	12	398	20	С	11	296	22
G	11	480	20	C	12	346	22
G	12	476	20	D	11	444	26
G	1.0	2.10	,• •	$\tilde{\mathrm{D}}$	12	312	$\frac{20}{32}$
W-2-A	11	286	20	E	11	392	30
A	$\frac{11}{12}$	254	$\frac{20}{21}$	Ē	12	354	$\frac{30}{34}$
В				F			
	11	266	20	F	11	398	30
В	12	204	$\frac{21}{10}$		12	398	30
C	11	252	18	G	11	624	26
C	12	294	21	G	12	462	28
D	11	320	20	^			
D	12	462	22	Y-1\	11	222	28
E	11	412	21	Λ	12	256	30
\mathbf{E}	12	± 66	21	В	11	317	32
F	11	516	25	В	12	396	32
F	12	530	22	С	11	418	28
G	11	454	23	С	12	406	28
Ğ	$\overline{12}$	470	24	Ď	11	342	30
Q	170	1.0	<i>1</i> 0 I	D	12	366	28
X-1-A	11	222	36	Ē	11	384	30
A	$\frac{11}{12}$	476	33	Ē	12	272	Lost
В	11			F			
		214	28		11	390	30
В	12	192	28	F	$\frac{12}{12}$	450	34
C	11	262	25	G	11	440	26
C	12	258	25	G	12	550	30
D	11	368	24				
D	12	220	25	Z-1-A	11	242	30 .
\mathbf{E}	11	322	22	А	12	214	30
E	12	478	27	В	11	252	30
\mathbf{F}	11	382	27	В	12	280	34
\mathbf{F}	12	352	22	С	11	316	28
G	11	252	26	С	12	258	30
G	12	492	26	$\tilde{\mathrm{D}}$	11	398	32
	2,5	2070	, e 0	Ď	12	348	30
X-3-A	11	318	• . •	E	11	368	28
A A	12	258	2-1	E	12	$\frac{300}{432}$	34
В	11	258 366		F F			
			28	T	11	444	30
В	12	$\frac{364}{448}$	26	F	12	376	Lost
		448	26	G	11	480	34
C	11						
C	12	396	24	Ğ	12	456	20

TIN AND IRON IN CONTENTS—NEW YORK PUMPKIN First Washington Inspection, December 1, 1915

Lot	Can No.	∠Mg. p	er Kg. — Iron	Lot	Can No.	Tin Mg. p	er Kg. — Iron
W-1-A	21	66	18	Y-1-A	22	51	14
В	19	55	16	B	15	43	14
C	19	45	15	C	13	42	13
D	19	45	14	D	14	41	14
E	19	45	16	E	13	32	14
F	18	37	17	F	13	_ 43	$_{_}15$
G	19	49	15.	G	14	Lost	Lost
W-2-A	16	44	15	Y-4-A	13	31	14
В	19	46	15	В	13	29	14
С	18	37	16	C	23	32	14
D	21	44	16	D		Lost	Lost
E	19	49	16	E	23	43	18
F	16	38	16	\mathbf{F}	23	31	16
G	21	41	15	G	22	37	15
X-1-A	15	35	14	Z-1-A	23	31	16
В	15	37	14	В	22	28	15
C	21	42	15	С	23	36	16
Ď.	15	46	19	D	23	28	14
Ē	21	40	13	Ē	19	31	$\overline{15}$
E F	21	49	14	$\overline{\mathrm{F}}$	18	38	16
, G	15	64	14	Ğ	23	54	15
X-3-A	13	50	14				
B	12	42	14				
Č	16	45	14				
Ď	19	44	15				
E	22	41	$\frac{13}{14}$				
F	1-1	Lost	Lost				
Ğ	19	65	14				
G	1 17	บอ	14				

TIN AND IRON IN CONTENTS—NEW YORK PUMPKIN—Continued Second Washington Inspection, February 1, 1916

Lot	Can No.	— Mg. pe	er Kg. — Iron	Lot	Can No.	— Mg. I	oer Kg. — Iron
W-1-A	30	50	22	Y-1-A	19	64	18
В	20	82	26 ·	В	13	45	20
č	16	78	21	C	15	65	21
D	20	59	19	Ď	16	45	21
$\bar{\mathrm{E}}$	16	59	20	E	15	40	20
F	15	63	23	F	15		21
G	20	61	20	, G	13	65	20
W-2-A	20	91	21	Y-4-A	15	30	21
В	15	45	20	В	15	42	23
С	14	49	24	С	21	41	19
D	15	57	19	D	1	35	21
E	19	Lost	18	E	21	38	21
\mathbf{F}	γ	56	20	F	21	50	22
G	20	53	16	G	19	42	21
X-1-A	19	48	20	Z-1-A	21	39	21
В	14	46	17	$_{\mathrm{B}}$	50	41	19
С	13	Lost	20	C	50	43	17
D	18	57	1 ×	ρ ID	19	31	2 3
\mathbf{E}	17	44	20	E	21	39	21
\mathbf{F}	20	58	19	$^{\circ}$ F	50	53	19
G	21	• •	24	G	18	136	19
X-3-A	17	57	20				
В	19	53	20				
C-	14	58	21				
\mathbf{D}	20	53	20				
, E	19	46	21				
\mathbf{F}	13	67	19				
G	18	Lost	17				

TIN AND IRON IN CONTENTS—NEW YORK PUMPKIN—Continued
Third Washington Inspection, April 10, 1916

Lot	Can No.	Tin Mg. 1	er Kg. — Iron	Lot	Can No.	— Mg. r	oer Kg. — Iron
W-1-A	14	77	18	X-3-E	15	61	20
A	13	110	19	E	1.4	62	17
В	17	101	22	F	18	76	15
В	16	70	20	F	16	75	18
				G	15	256	18
C	14	. 131	17				
C	12	92	17	G	$1\pm$	300	17
D	14	74	14				
D	13	66	15	Y -1- Λ	1-4	82	21
E	24	55	16	А	6	19	20
E	21	64	15	В	18	53	20
F	17	63	15	В	17	63	17
F	14	66	16	C	18	85	20
G	14	133	15	č	14	88	17
				$\overset{\circ}{\mathrm{D}}$	18		20
G	13	• •	16			48	
TTT 0 4	- 4	0 =		D	17	57	Lost
W-2-A	17	95	16	E	18	42	17
A	14	82	16 .	\mathbf{E}	17	47	20
В	17	86	16	F	18	43	18
В	14	71	15	15	. 17	44	17
С	17	58	16	G	18	127	18
Č	15	69	15	G	17	55	18
$\widetilde{\mathrm{D}}$	17		17	9		00	10
D	14	67	20	Y-4\	18		18
E						40	
	17	64	19	Λ.	17	49	15
E	14	77	20	В	18	44	18
F	17	54	17	В	17	53	18
F	11	55	17	С	18	56	16
G	15	58	15	С	17	46	15
G	14	63	15	D	18	45	15
				D	17	44	15
X-1-A	14	52	17	\mathbf{E}	18	46	18
A	13	48	18	Ē	17	52	1.5
В	17	54	15	F	18	39	16
В	13	90	14	F	17	39	19
C				G			-
	18	65	16		18	60	16
C	14	66	Lost	G	17	156	16
D	17	83	18				
D	13	71	15	Z-1- A	18	31	18
\mathbf{E}	20	58	17	Α	17	48	18
E	19	68	16	В	18	46	17
\mathbf{F}	24	76	21	В	17	42	18
F	17	80	20	С	18	56	19
	17	316	20	Č	17	56	19
G G	14	323	18	$\overset{\circ}{ m D}$	17	42	18
U	14	020	10	D	16	51	21
VOA	0.0	150	20	ב			
X-3-A	20	150	20	E	18	44	18
Y	14	148	20	E	17	46	22
В	17	76	18	\mathbf{F}	18	57	19
В	14	74	18	F	17	66	19
C	23	85	18	G	20	294	17
C	17	68	20	G	17	326	18
D	17	73	16				
D	13	72	16				
1	10	. ~	10				

TIN AND IRON IN CONTENTS—NEW YORK PUMPKIN—Continued Fourth Washington Inspection, June 12, 1916

Lot	Can No.	\mathbf{Tin}	oer Kg. — Iron	Lot	Can No.	Tin	oer Kg. — Iron
W-1-A	19	78	20	X-3-E	17	58	18
Α	24	86	24	Ε	20	67	16
$_{\mathrm{B}}$	13	73	20	F	22	283	16
В	18	116	21	F	23	149	16
С	23	142	24	G	16	334	16
С	17	135	22	G	24	305	14
D	16	120	20				
$\bar{\mathrm{D}}$	17	99	35	Y-1-A	18	111	20
Ē	13	74	24	Α	21	95	18
$\tilde{\mathrm{E}}$	23	77	17	В	22	93	Lost
F	$\frac{20}{20}$	106	$\frac{1}{25}$	В	24	81	18
F	$\frac{50}{23}$	94	$\frac{55}{15}$	Č	18	112	18
G	$\frac{23}{16}$	$\frac{34}{161}$	$\frac{16}{16}$	Č	$\frac{10}{20}$	71	16
				$\overset{\circ}{D}$			
G	24	188	32	D D	13	51	16
NII O	3.4				20	52	16
W-2-A	21	155	15	E	19	54	16
A	23	162	22	. E	20	44	16
В	20	130	19	F	19	70	16
В	23	64	29	\mathbf{F}	20	68	18
С	20	91	27	G	19	214	14
С	23	71-	Lost	G	20	173	16
D	20	74	Lost	4			
D	23	67	50	Y-4-A	19	50	18
E	20	41	52	A	20	49	22
E	24	39	32	В	19	65	16
$\overline{\mathrm{F}}$	8	44	54	В	20	45	16
F	23	106	30	Ĉ	19	69	$\overset{16}{16}$
Ğ	17	60	30	Č	20	66	16
Ğ	18	44	38	Ď			ost
d	10	,TT	90	Ď		Lost	16
X-1-A	16	40	46	E	 19	62	
A-1-A A	$\frac{10}{21}$			E	$\frac{19}{20}$	53	16
В		41	$\frac{46}{26}$	F			16
В	18	47	36	F	19	177	Lost
	19	44	6S		20	45	14
С	23	63	52	G	21	36	16
C	20	54	32	G	24	73	16
D	23	51	44	· ·			
$\overline{\mathbf{D}}$	24	38	40	Z-1-A	19	49	18
E	23	52	4-1	A	50	46	16
\mathbf{E}	24	49	38	В	19	49	16
F	18	104	32	В	24	49	16
\mathbf{F}	19	50	30	С	19	56	16
G	24	209	30	С	22	70	16
G	23	203	36	D	13	73	16
				D	22	58	18
X-3-A	23	184	40	E	20	49	16
A	24	193	40	Ē	24	65	18
В	23	93	36	F	$\frac{\sim \pm}{23}$	75	
В	$\frac{24}{}$	106	34	F	$\frac{24}{24}$	83	• •
Č	$\overset{\sim}{20}$	$105 \\ 105$	36	G	21	344	• •
Č	$\frac{20}{22}$	109	$\frac{30}{34}$				• •
D	$\frac{22}{14}$	57		G	22	303	• •
D	$\frac{14}{16}$		20				
D	10	88	18				

TIN AND IRON IN CONTENTS—NEW YORK PUMPKIN—Continued Fifth Washington Inspection, July 31, 1916

		Mg. pe	er Kg. —		1	Tin Mg. p	er Kg. —
Lot	Can No.			Lot	Can No.		
W-1-A	11	64	21	X-3-E	4	86	24
A	12	72	25	E	8	82	18
В	9	122	. 23	F	4	264	20
В	12	94	24	F	12	130	28
C	+	70	18	G	1	326	23
C	5	94	18	G	3	444	24
D	9	106	19		•		
D	$\cdot 12$	128	16	Y-1-A	อั	152	23
E	2	128	16	A	10	156	32
E	4	54	17	$_{\mathrm{B}}$	1	94	14
F	9	56	17	В	4	64	20
F	12	146	17	С	4	50	20
G	2	334	25	Č	8	112	24
Ğ	3	298	19	$\widetilde{\mathrm{D}}$	9	52	26
G		200	10	Ď	10	66	14
W-2-A	6	220	19	E	4	74	18
A	5	140	$\frac{13}{17}$	E	11	54	18
B	7			I.			
		200	16	r F	9	88	18
В	10	92	18		10	46	18
C	~	82	17 .	G	~	216	20
C	10	120	18	G	11	248	22
D	11	70	17				
D	12	66	17	Y-4\	~	196	20
E	9	84	17	Α	8	48	18
E	12	106	14	, B	1	52	20
F	2	70	17	В	2	52	28
\mathbf{F}	3	80	19	C	2	98	24
G	1	220	15	C	6	46	24
G	4	250	25	1)	9	78	22
				D	10	92	16
X-1-A	1	42	19	Ē	9	78	$\overline{14}$
A	5	.48	17	Ë	10	170	16
В	3	68	18	F	1	48	$\frac{16}{16}$
В	4	120	17	F	9	56	13
C	7	128	17	Ğ	4	270	Lost
Č				G			
	11	60	- 17	G	12	158	14
D	3	48	19	7 1 1	0	0.4	10
D	4	52	16	Z-1-A	$\frac{9}{10}$	64	12
E	1	60	17	A	10	60	13
E	2	84	18	В	-1-	78	11
F	3	250	19	В	ĩ	90	7
F	4	85	16	C	2	114	11
G	10	102	16	С	4	78	14
G	11	108	72	D	1	88	18
				D	2	56	13
X-3-A	9	280	17	E	3	38	16
Α	12	158	18	$\overline{\mathrm{E}}$	4	66	15
В	3	128	19	$\overline{\mathrm{F}}$	1	92	13
B	5	60	13	F	9	158	Lost
B C C	9	Lost	20	Ğ	3	334	17
Č	$1\overset{\circ}{2}$	166	20	Ğ	4	360	18
Ď	1	Lost	$\frac{20}{17}$	J	-1	000	10
D	4	98	18				
D	-1:	30	10				

TIN AND IRON IN CONTENTS—NEW YORK PUMPKIN—Continued Sixth Washington Inspection, September 18, 1916

Lot	Can No.	Tin Mg. p	er Kg. — Iron	Lot	Can No.	$T_{\rm in}^{\rm Mg.}$	per Kg. —
W-1-A	1	88	24	X-3-E	;}	218	20
A	ă	88	$\frac{24}{24}$	E	7	86	14
B	7			F	9	90	
		140	26				16
B	11	98	22	F	11	244	20
C	~	150	20	G	5	474	20
С	10	185	22	G	2	386	20
D	8	183	16				
\mathbf{D}	11	132	28	Y-1-A	4	178	18
E	5	198	20	A	6	162	24
E	6	98	20	В	2	170	20
F	8	154	26	В	3	128	22
F	11	310	18	C	3	185	22
Ğ	4	224	16	Č	11	184	20
Ğ	5	276	20	Ď	1	56	$\frac{20}{20}$
G	5	210	20				
XX 0 4		100	4.0	D	5	80	20
W-2-A	3	188	1 6	E	7	70	20
А	11	148	18	\mathbf{E}	12	68	1 6
. В	8	128	30	\mathbf{F}	5	112	18
В	11	178	16	F	6	160	18
С	9	156	16	G	6	310	18
С	12	152	18	G	9	218	20
D	9	86	18	67			
Ď	10	164	18	Y-4-A	3	110	20
·Ε	10	96	16	A	$\frac{3}{12}$	90	$\frac{20}{22}$
Ē				. B	3	96	
F	11	96	22	В			16
	5	126	20		4	72	16
F	21	128	18	C	6	88	24
G	2	216	18	C	12	70	20
G	3	284	20	D	40	164	24
				\mathbf{D}	41 .	64	22
X-1-A	3		18	E	2	64	18
A	6	44	14	\mathbf{E}	6.	92	20
В	7	76	20	\mathbf{F}	5	98	20
В	8	88	18	F	11	60	24
С	3	116	18	G	~	174	26
č	8	110	20	Ğ	11	$\frac{1.1}{258}$	$\overset{\sim}{24}$
$\tilde{\mathrm{D}}$	8	88	16	ď	11	200	≈ 4
Ď	12			Z-1-A	9	co	99
E		136	20		$\frac{2}{c}$	62	22
	3	54	14	A	6	84	22
E	5	76	18	В	3	58	30
F	6	108	18	В	12	110	26
F	7	56	18	С	6	118	26
G	7	404	18	С	8	86	26
G	8	410	20	D	5	94	22
				D	6	86	24
X-3-A	8	326	24	E	6	82	22
Α	11	276	22	E	7	108	22
В	2	228	22	F	. 2	110	20
B	$\tilde{6}$	140	20	F	8	190	$\frac{26}{26}$
Č	8	168	18	G	7	$\frac{150}{414}$	$\frac{20}{22}$
C	11	$\frac{108}{204}$		G			
Ď			20	G	11	424	16
	3	92	32				
D	5	194	22				

TIN AND IRON IN CONTENTS—INDIANA TOMATOES
First Washington Inspection, December 1, 1915

Lot	Can No.	Tin	per Kg. — Iron	Lot	Can No.	— Mg. p	er Kg. — Iron
W-1-A	1	88	13	Y-1-A	1	60	8
В	1	58	. 8	В	i	47	7
Ĉ	1	56	. 7	Č	1'	$\frac{1}{46}$	$\dot{\tilde{5}}$
Ď	$\overline{1}$	46	7	Ď	1	$\overline{54}$	6
E	1.	46	7	E	1	43	5
F	1	45	6	F	1	46 ·	$\overline{4}$
G	1	39	7	G	1	53	7
W-2-A	1	175	26	Y-4-A	1	47	6
В	1	56	. 7	В	1	107	21
С	1	41	5	С	1	52	7
D	1	47	5	D	1	44	Lost
E	1	77	6	E	1 .	57	7
\mathbf{F}	1	44	5	F	1	46	9
G	1	49	5	G	1	51	8
X-1-A	1	101	2 3	Z-1-A	1.	57	~
В	1	55	6	В	1	67	8
C	1	50	7	С	1	51	8
D	1	48	7	D	1	43	7
E	1	54	8	E	1	48	8
F	1	83	8	F	1	46	G
G	1	44	6	G	1	54	6
X-3-A	1	42	7				
В	1	Lost	Lost				
С	1	55	7			•	
D	1	46	~	,			
E	1	50	8				
F	1	48	7				
G	1	48	7				

TIN AND IRON IN CONTENTS—INDIANA TOMATOES—Continued Second Washington Inspection, February 1, 1916

Lot	Can No.	Tin Mg. 1	oer Kg. — Iron	Lot	Can No.	Tin Mg. pe	er Kg. — Iron
W-1-A	3	110	29	Y-1-A	3	57	8
В	3	50	6	В-	3	57	17
С	3	53	6	С	3	62	6
D	3	50	5	D	3	45	5
E	3	43	6	. E	3	64	6
F	· 3	43	6	F	3	46	6
G	3	56	5	G	3	59	6
W-2-A	3	54	7	Y-4-A	3	51	6
В	3	100	6	В	3	100	8
С	3	69	6	С	3	54	7
D	3	52	5	D	3	54	6
E	3	60	7	\mathbf{E}	3	47	5
F	3	49	6	F	3	69	7
G	3	44	5	G	3	52	6
X-1-A	3	127	19	Z-1-A	3	67	28
$_{\mathrm{B}}$	3	124	11	В	3	56	8
С	3	52	7	С	3	Lost	7
\mathbf{D}	3	76	7	D	3	58	6
E	3	50	6	E	3	48	6
\mathbf{F}	3	62	7	F	3	46	7
G	3	60	6	G	3	48	7
X-3-A	3	43	Lost				
В	3	65	9				
С	3	65	7				
D	3	49	10				
E	3	52	6				
E F	3	63	5				
G	3	57	7				

TIN AND IRON IN CONTENTS—INDIANA TOMATOES—Continued
Third Washington Inspection, April 10, 1916

Lot	Can No.	\mathbf{T} in	per Kg. — Iron	Lot	Can No.	Tin Mg. p	er Kg. — Iron
W-1-A	5	183	32	X-3-E	ñ	69	7
Α	6	116	. 40	E	6	64	8
В	5	70	. 8	F	5	49	7
В	6	57	8	F	6	57	6
Ĉ	5	57	$1\overset{\circ}{6}$	G	5	75	7
Č	6	55		Ğ			
D			6	G	6	58	6
	5	51	6	T			
$\overline{\mathbf{D}}$	6	87	9	Y-1-A	5	62	6
E	5	48	8	A	6	80	6
E	6	54	2	В	5	58	7
F	5	52	6	В	6	57	6
F	6	50	7	č	5	67	6
Ğ	5	41	6	Č			0
Ğ					6	76	~
G	6	51	8	D	5	58	6
				D	6	68	7
V-2-A	5	80	7	Ε	5	48	5
A	6	134	18	Ε	6	70	7
В	$\tilde{5}$	61	5	extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle extstyle e	õ	50	6
B	6	57		F			
C			5		6	58	6
	5	56	5	G	5	75	6
С	6	62	6	G	6	47	5
D	5	52	5				
D	6	52	6	Y - 4-A	5	53	7
E	5	50	$\ddot{6}$	A	6	59	Ċ
Ē				В			6
E	6	55	5		5	63	6
F *	9	46	6	В	6	64	7
F	6	55	5	С	5	60	6
G	$\tilde{5}$	57	5	С	6	60	6
G	6	47	6	D	5	51	16
			V	$\tilde{\mathrm{D}}$	6	54	
K-1-A	5	73	C	Ë			6
			6		5	68	7
A	6	76	6	E	6	54	6
В	5	68	6	F	5	74	6
В	6	56	5	F	G	62	5
С	5	59	6	G	5	63	6
C C	6	57	5	Ğ	G	64	8
Ď	5	60	5	G G	0	01	O
$\tilde{\mathrm{D}}$	6			Z-1-A	_	N-1	
	0		Lost		5	71	6
E	5	45	5	A	6	104	5
E	6	62	5	В	5	51	6
$\mathbf{F}_{'}$	5	63	7	$_{\mathrm{B}}$	6	63	6
F	6	73	7	С	5	58	5
G	5	64	$\dot{6}$	Č	6	58	c
G G	6		7	D		es es	6
u	U	• •	1		5	61	6
ο Λ	-	× ^		$\tilde{\mathrm{D}}$	6	52	6
-3-A	5	59	10	E	5	51	7
Α	б	89	17	${ m E}$	6	57	6
В	5	60	7	F	5	54	6
В	6	52	9	F	6	52	6
\tilde{c}	P	64	8	G	5		10
A B B C C	о С	U 1	0	G		49	12
C	6	57	8	G	6	72	7
D D	5	57	6				
1.	6	54	6				

TIN AND IRON IN CONTENTS—INDIANA TOMATOES—Continued
Fourth Washington Inspection, June 12, 1916

Lot	Can No.	Tin Mg. p	er Kg. —	Lot	Can No.	Tin Mg.	per Kg. — Iron
W-1-A	1	108	8	X-3-E	1	53	7
A	2	172	18	E	2	72	7
В	1	104	17	F	1	93	7
B	2	143	27	F	$\hat{2}$	54	5
Č	1	58	9	G	$\tilde{1}$	70	5
·C	2	52	10	Ğ	2	105	5
Ď	$\tilde{1}$		25	d	ی	100	J
			$\overset{\scriptstyle z_{0}}{6}$	Y-1-A	-1	cc	0
D	2	58			1	66	8
E	1	58	6	A	2	74	5
E	2	42	7	В	1	77	6
F	1	60	6	В	2	73	6
\mathbf{F}	2	41	8	C	1	74	5
G	1	70	6	С	2	75	6
G	2	80	6	D	1	38	6
				D	2	44	6
W-2-A	1		7	E	1	68	5
A	$\overset{\cdot}{2}$	78	8	Ë	2	56	6
В	1	79	6	$\overset{\mathbf{L}}{\mathrm{F}}$	$\tilde{1}$	47	6
			9.	F			
В	2	97			2	60	5
C	1	64	6	G	1	67	• •
C	2	64	8	G	2	47	. 5
D	1	105	7	^			
D	2	L	ost	Ŷ-4-A	1	65	6
Ε	1	75	7	А	2	64	7
E	2	46	6	В	1	77	6
F	1	Lost	10	В	2	86	6
$ m \bar{F}$	2		ost	С	1	73	7
G	1	51	6	Č	$\tilde{2}$	51	7
Ğ	2	57	6	$\tilde{\mathrm{D}}$	$\tilde{1}$	90	7
G	٨	01	U	Ď	2	85	6
VII	1	~9	c	E	$\tilde{1}$	76	
X-1-A	1	73	6	E			6
A	2	75	6	E	2	49	6
В	1	46	7	F	1	70	6
В	2	62	7	F	2	75	6
С	1	55	6	G	1	46	6
C	2	46	6	, G	2	64	7
D	1	49	5				
D	2	51	5	Z-1 -A	1	68	7
\mathbf{E}	1	98	7	Α	2	49	6
E	2	59	11	В	1	53	6
$\overline{\mathrm{F}}$	1	61	8	В	$\overline{2}$	70	6
F	2	55	6	Č	1	56	5
	$\tilde{1}$	72	. 6	Č	$\frac{1}{2}$	98	
G G	2	56	6 .	D	$\overset{\sim}{1}$		10
G	ہ	90	0 '	D	1	46	5
37 0 4	-	F0	N.	D	2	43	5
X-3-A	1	58	7	E E	1	44	7
A	2	52	8	E	2	49	6
В	1	53	8	F F	1	73	7
В	2	77	7	\mathbf{F}	2	95	10
С	1	77	6	G	1	70	7
С	2	82	9	G	2	62	8
D	1	76	7				
D	2	60	10				

TIN AND IRON IN CONTENTS—INDIANA TOMATOES—Continued Fifth Washington Inspection, July 31, 1916

	G 11	∠ Mg.	per Kg. — Iron			Mg. r	er Kg. —
Lot	Can No.			Lot V a E	Can No.	Tin	Iron
W-1-A	9	Lost	Lost	X-3-E	9	85	8
A	10	144	. 28	E	10	37	8
В	9	73	. 8	F	9	31	7
В	10	52	8	F	10	52	8
C	9	52	17	G	9	51	8
C	10	66	16	G	10	51	7
D	. 9	72	10	•			
D	10	41	6	Y-1-A	9	61	9
E	9	38	7	А	10	60	9
E	10	38	6	В	9	76	9
F	9	46	7	В	10	89	8
\mathbf{F}	10	29	7	С	9	58	7
G	9	30	6	С	10	51	6
G	10	37	5	Ď	9	61	6
		•		$\overline{\mathrm{D}}$	10	64	6
W-2-A	9	114	31	Ē	9	39	8
A	10	67	7	Ē	10	44	6
В	9	61	7	F	9	41	. 7
В		58	6	F	10	$\frac{41}{47}$	6
	10						
C	9	44	7	G	9	48	7
C	10	59	7	G	10	61	7
D	9	33	4	37.			
D	10	24	6	Y-4-A	9	29	5
E	9	40	5	A	10	71	8
Ε	10	51	5	В	9	72	8
F	9	35	5	В	10	66	8
F	10.	47	5	С	9	57	7
G	9	24	6	С	10	58	7
G	10	37	5	D	9	54	9
				Ð	10	49	10
X-1-A	9	51	7	E	9	39	6
A	10	64	7	E	10	57	7
В	9	56	7	$\overline{\mathrm{F}}$	9	59	8
$\ddot{\mathrm{B}}$	10	52	6	F	10	58	7
Č	9	$\frac{52}{52}$	$\ddot{7}$	Ğ	9	61	ġ
Č	10	39	6	Ğ	10	67	9
D	9	69	8	d	10	01	J
D	10	$\frac{09}{19}$	7	Z-1-A	9	130	27
				λ-1-A A	10	80	8
E	9	39	14	B	9		
E	10	154	8	В		58 50	8
F	9	54	7		10	56	5
F	10	42	7	C	9	37	7
G G	9	56	7	C	10	71	8
G	10	42	7	D	9	10	7
				D	10	63	6
X-3-A	9	69	10	E E	9	42	7
Α	10	74	8	E	10	43	17
В	9	33	12	F	9	66	10
В	10	76	10	F	10	52	7
С	9	68 .	8	G	9	40	7
C C	10	73	7	G	. 10	55	7
Ď	9	108	6				
D	10	173	6				
~	_ •		-				

TIN AND IRON IN CONTENTS—INDIANA TOMATOES—Continued Sixth Washington Inspection, September 18, 1916

		— Mg. р	er Kg. —		- <u></u>	Mg. pe	er Kg. —
Lot	Can No.	Tin	Iron	Lot	Can No.	Tin	lron
W-1-A	11	96	11	X-3-E	11	83	8
A	12	125	7	E	12	85	~
· B	11	74	7	\mathbf{F}	11	78	6
В	12	86	6	F	12	91	6
С	11	86	7	G	11	48	7
Č	$\frac{1}{12}$	83	6	Ğ	12	72	8
Ď	11	95	$\tilde{\gamma}$	J	1.0	. ~	0
D	12	59	6	Y-1-A	11	ry 1 ·	n.
					11	74	7
E	11	48	7	A	12	84	7
$\bar{\mathrm{E}}$	12	36	6	В	11	109	7
F	11	59	6	В	12	110	8
${ m F}$	12	85	6	С	11	91	8
G	11	46	6	С	12	101	7
G	12	36	5	D	11	76	6
_				$\bar{\mathrm{D}}$	$\overline{12}$	83	7
W-2-A	11	112	6	É	11	83	7
	12	75	7	E	13		
A						81	6
В.		69	6	F	11	77	6
В	12	90	6	F	12	80	6
С	11	70	5	G	11	79	6
C	12	64	5	G	12	58	6
D	11	27	4	.0.			
$ m \bar{D}$	12	87	5	Y-4-A	11	87	5
Ē	11	54	5	A	12	87	5
Ë	12	66	5	B	11	90	6
			5	В			
F	11	91			12	91	6
F	12	46	6	C	11	85	6
G	11	57	5	Č	12	78	6
G	12	74	7	D	11	83	5
				D	12	64	6
X-1-A	11	80	8	E	11	90	6
А	12	83	6	E	12	110	6
В	11	70	6	F	11	68	5
B	$\frac{11}{12}$	54	5	F	12	78	$\frac{3}{4}$
C	11	78	~	Ğ	11	78	5
C	12	5 5	7	G -	12	76	6
D	11	89	6	77 - 1			
\mathbf{D}	$12 \cdot$	84	6	Z- 1-A	11	82	6
\mathbf{E}	11	86	6	А	12	91	6
E	12	68	6	В	11	84	6
\mathbf{F}	11	77	7	В	12	118	7
F	12	75	7	С	11	83	5
Ğ	11	65	6	Ċ	$\overline{12}$	108	11
Ğ	12	103	7	Ď	11	65	6
d	1~	100	•	Ď	12	59	8
X-3-A	11	77	0	E			7
	11		8	E	11	66	
A	12	86	6	E	12	71	6
- <u>B</u>	11	96	8	$\underline{\mathrm{F}}$	11	69	4
В	12	79	7	F	12	103	7
С	11	93	7	G	11	80	7
С	12	78	6	G	12	83	7
D	11	74	7				
D	$\overline{12}$	83	6				
_	2.0	50	,				

TIN AND IRON IN CONTENTS—MARYLAND TOMATOES
First Washington Inspection, December 1, 1915

Lot	Can No.	— Mg. I	oer Kg. — Iron	Lot	Can No.	∼ Mg. 1	per Kg. — Iron
W-1-A	1	56	8	Y-1-A		78	6
B	1	49	· 11	I-I- <i>F</i>	3 1	67	6
C	1	$\frac{49}{51}$	7	1.		66	9
D	1	50	7	T		74	10
E	1	$\frac{30}{44}$	8	E		69	6
F	1	43	13	F		143	9
G	1	$\frac{43}{42}$	$\frac{13}{14}$			61	7
G	1	4%	14	C	т 1	0.1	•
W-2-A	1	64	8	Y-4-2	1	65	7
В	1	53	- 7	E		60	6
, C	1	53	5		1	58	7
D	1	52	6	Ι		52	7
\mathbf{E}_{\cdot}	1	48	5	. H		49	7
F	1	52	7	F	1	71	7
G	1	51	6			47	6
'S 7 -4 A					-		
X-1-A	1	62	6	Z-1 -		53	7
В	1	65	7	E		43	5
C	1	48	5		_	46	6
D	1	54	7	Ι		57	5
E	1	38	7	F		43	5
F	1	39	7	F		40	7
G	1	41	?	(3 1	41	6
X-3-A	1	52	8				
В	1	$\frac{5\lambda}{54}$	7				
C	1	62	6				
D	1	38	$\frac{6}{6}$				
E	1	57	7				
F	1	51	6				
G			6				
G	1	58	ь				

TIN AND IRON IN CONTENTS—MARYLAND TOMATOES—Continued Second Washington Inspection, February 1, 1916

Lot	Can No.	— Mg. p	er Kg. — Iron	Lot	Can No.	Mg. p	er Kg. — Iron
W-1-A	3		. 7	Y-1-A	3	94	8
В	3	46	6	В	3	90	8
С	3	56	5	Ĉ	3	59	6
D	3	54	7	Ď	3	86	6
E	3	51	7	E	3	54	6
F	3	50	6	F	3	81	9
G	3	44	4	G	3	43	6
W-2-A	3	58	6	Y-4-A	3	64	7
В	3	56	5	В	3	78	7
С	3	57	6	С	3	54	6
D	3	54	5	D	3	66	6
E	3	54	6	E	3	58	$\frac{8}{6}$
F	3	50	6	\mathbf{F}	3	65	6
G	3	49	5	Ğ	3	63	7
X-1-A	3	71	6	Z-1-A	3	57	ru.
В	3	68	7	В	3	54	7
С	3	74	5	С	3	56	Э
D	3	45	5	D	3	56	6
E	3	35	5	\mathbf{E}	3	55	6
F	3	59	6	e F	3	42	6
G	3	54	7	G	3	50	C
X-3-A	3	57	7				
В.	3	59	~				
С	3	51	6				
D	3	55	7				
\mathbf{E}	$\frac{3}{3}$	99	7				
E F G	3	91	8				
G	3	54	7				

TIN AND IRON IN CONTENTS—MARYLAND TOMATOES—Continued
Third Washington Inspection, April 10, 1916

Lot	Can No.	Mg. per	r Kg. — Iron	Lot	Can No.	Tin Mg. p	er Kg. —
W-1-A	5	65	6	X-3-E	5	76	6
A	6	65	. 6	E	6	75	9
В	5	67	6	F	5	79	6
В	6	63	10	F	6	50	7
Č	5	59	5	Ğ	5	63	5
Č	6	64	6	G	6	78	5
				G	O	10	Ð
D	5	48	6	37 - 4		*10	
$\bar{\mathbf{D}}$	6	72	6	Y-1-A	Э	78	7
E	5	57	7	Α	6	87	6
E	6	51	7	В	5	94	7
F	5	63	6	В	6	97	7
F	6	54	6	С	5	98	7
G	5	56	7	С	6	90	6
Ğ	6	67	7	Ď	5	75	7
0		٠.		Ď	6	64	5
W-2-A	5	61	6	Ë	5	52	5
A	. 6	54	6	Ë	6	. 68	5
В	. o 5	60	6	F	5		5 5
						66	
В	G	65	5	F	6	77	5
C	5	66	6	G	5	90	6
С	6	63	5	G	6	91	6
D	5	60	5				
D	6	30	6	Y-4-A	5	86	6
E	5	52		A	6	94	6
E	6	54		В	5	90	6
F	5	57		В	6	61	5
F	6	57	6	Č	5	110	7
G	5	43	. 5	Č	6	61	7
Ğ	6	$\frac{15}{45}$	5	, D	5	57	5
G	U	40	9	D			
37 + A	-	0.5			6	60	. 7
X-1-A	5	65	6	E	5	78	7
A	6	89	6	E	6	62	7
В	5	70	6	F	5	72	7
В	6	99	5	F	6	52	6
С	5	53		G	$\tilde{\mathfrak{z}}$	117	8
С	6	63	6	G	6	64	6
D	5	81	6				
D	6	54	6	Z-1-A	5	61	7
Е	5	68	7	Α	6	76	8
Ē	6	51	6	В	5	61	7
F	5	48	$\frac{\sigma}{7}$	B	6	62	6
F	6	$\frac{1}{5}$	$\dot{\gamma}$	Č	5	80	7
G G	5	62	6	C	6	50	7
G	6	10	6	D	5	70	7
37 0 1				D	6	59	. 6
X-3-A	5	55	7	E	5	47	. 7
A	6	70	7	E	6	59	6
В	5	63	6	F	5	61	6
A B B C C D D	6			F	6	48	5
С	5	61	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	G	5	55	6
Č	6	76	7	G G	6	49	9
Ď	$\overset{\circ}{5}$		7	J	U	10	9
D	$\overset{o}{6}$	73	6				
D	U	10	U				

TIN AND IRON IN CONTENTS-MARYLAND TOMATOES-Continued Fourth Washington Inspection, June 12, 1916

		Mar	or Ko —			- Ma n	er Kg. —
Lot	Can No.	Tin Tin	er Kg. — Iron	Lot	Can No.	Tin Tin	Iron
W-1-A	1	66	6	X-3-E	1	73	5
А	2	108	6	\mathbf{E}	2	79	6
В	1	53	6	F	1	63	6
$_{\mathrm{B}}$	2	66	6	F	2	66	6
С	1	58	6	G	1	66	5
Č	2	70	6	Ğ	2	112	6
$\overset{\circ}{\mathrm{D}}$	$\tilde{1}$	45	5	•		22.0	J
$\tilde{\mathrm{D}}$	$\overset{1}{2}$	83	5	Y-1-A	1	108	7
Ē	$\tilde{1}$	39	$\stackrel{\circ}{6}$	A	$\hat{2}$	78	6
E	2	62	6 .	В	$\tilde{1}$	$\frac{10}{92}$	7
F	$\tilde{1}$	56	5	B	$\overset{1}{2}$	99	ż
r F	$\overset{1}{2}$	50 50	5	Č	$\tilde{1}$	89	7
				C	1		
G	1	38	5		2	82	7
G	2	54	5	D	1	75	6
				D	2	52	6
W-2-A	1		• •	E	1	69	7
А	2			E	2	72	7
В	1			\mathbf{F}	1	66	6
В	2			F	2	78	6
С	1			G	1	59	7
С	2			" G	2	114	6
D	1						
D	2			Y-4-A	1	73	6
E	1			A	2	63	6
Ē	$\tilde{2}$		• •	В	1	68	7
F	1		• •	В	$\overline{2}$	84	6
F	$\hat{\overline{2}}$	• •	• •	Č	$\tilde{1}$	64	5
Ġ	$\tilde{1}$	• •	• •	Č·	$\overset{1}{2}$	56	5
Ğ	$\overset{1}{2}$	• •	,	Ď	1	64	7
d	ی	• •	• •	Ď	$\overset{1}{2}$	60	6
X-1-A	н			E	$\overset{\sim}{1}$	72	6
A-1-A A	$rac{1}{2}$	• •	• •	E	2	69	6
В		• •	• •	F			
	1	• •	• •		$\frac{1}{2}$	73	6
В	2	• •	• •	F	2	90	,
C	1	• •	• •	G	1	58	6
C	2	• •	• •	G	2	58	6
D	1		• •	7.1.1			
D	2		• •	Z-1-A	1	103	7
E	1			A	2	60	7
E	2			В	1	66	7
F	1	58	7	В	2	70	7
F	2	74	7	C C	1	64	7
G	1	48	5	С	2	74	11
G	2	56	5	D	1	52	7
			1	D	2	57	6
X-3-A	1	76	5	D E E	1	72	7
Α	2	116	6	E	$\overline{2}$	58	8
В	1	80	6	F	1	49	$\ddot{6}$
В	$\overline{2}$	81	6	F	$\frac{1}{2}$	61	13
B C C	1	Lost	$\overset{\circ}{6}$	G	$\tilde{1}$	45	7
Č	2	78	5	Ğ	$\frac{1}{2}$	$\frac{40}{54}$	7
$\check{\mathrm{D}}$	$\tilde{1}$	85	5	G	~	01	•
Ď	$\frac{1}{2}$	74	5				
D	~	, ±	υ				

TIN AND IRON IN CONTENTS—MARYLAND TOMATOES—Continued Fifth Washington Inspection, July 31, 1916

Lot	Can No.	\mathbf{T} in	oer Kg. — Iron	Lot	Can No.	Tin	er Kg. — Iron
V-1-A	9	66	13	X-3-E	9	68	7
Α	10	150	Lost	E	10	47	6
В	9	7'0	8	F	9	35	7
В	10	62	7	F	10	40	8
С	9	60		G	9	41	8
Č	10	50		G	10	48	$2\overline{2}$
Ď	9	57				20	7070
Ď	10	80	• •	Y-1-A	9	88	8
E	9	54	6	A	10	90	8
E	10	76	- 6	B	9	$\frac{30}{94}$	8
F			7	В			0
	9	65			10	90	7
F	10	56	6	C	9	85	7
G	9	30	6	Ç	10	119	11
G	10	42	6	D	9	41	12
				– D	10	81	7
V-2-A	9	44	8	. E	9	117	7
A	10	35	8	E	10	72	6
В	9	55	6	F	9	89	8
$\bar{\mathrm{B}}$	10	91	6	F	10	128	6
Č	9	52	$\overset{\circ}{\gamma}$	G	9	67	$\overset{o}{6}$
Č	10	60	6	$\widetilde{\mathrm{G}}$	10	52	7
Ď	9	59	6	G	10	02	•
			6	Y-4-A	0	0.0	r.
D	10	38			9	90	7
E	9	59	6	A	10	72	12
E	10	47	7	В	9	64	7
F	9	36	6	В	10	65	6
F	10	35	6	С	9	61	6
G	9	63	6	С	10	73	7
G	10	41	7	D	9	67	8
			,	D	10	42	7
X-1-A	9	67	6	E	9	60	6
A	10	58	7	E	10	54	7
В	9	64	7	$\widetilde{\overline{F}}$	9	84	7
В	10	64	$\dot{6}$	F	10	118	8
Č	9	79	7	G	9	$\frac{115}{25}$	7
C			7	G	10		
	10	66		G	10	51	7
D	9	80	6	7 1 1		4.0	
D	10	63	10	Z-1-A	9	46	8
E	9	64	7	A	10	58	7
E	10	49	28	В	9	63	9
F	9	74	6	В	10	37	7
F	10	58	6	С	9	45	7
G	9	49	6	C	10	45	8
G	10	53	6	D	9	61	7
				D	10	42	7
X-3-A	9	60	8	Ē	9	37	11
A	10	59	5	Ē	10	57	8
В	9	86	$\frac{\sigma}{7}$	F	9	66	6
В		58	8	F			
D	10				10	37	7
C	9	40	6	G	9	Lost	7
C	10	59	6	G	10	34	7
D D	9	65	6				
	10	60	8				

TIN AND IRON IN CONTENTS—MARYLAND TOMATOES—Continued Sixth Washington Inspection, September 18, 1916

		- Mg n	er Kg. —			Ma .	on IZa
Lot	Can No.	Tin Tin	Iron	Lot	Can No.	Tin Tin	oer Kg. — lron
W-1-A	11	71	6	X-3-E	11	116	6
A	12	82	6	E	12	84	7
В	11	106	5	F	11	63	6
B	$\overset{11}{12}$	80	6	F	12	85	6
Č	11	78	5	Ĝ	11	82	6
		96	5	Ğ	$\frac{11}{12}$	81	
C	12		6	G	12	91	6
D	11	65		37 1 A	4.4	100	_
$\overline{\mathbf{D}}$	12	61	7	Y-1-A	11	109	~
E	11	67	6	A	12	148	16
E	12	59	2	В	11	104	6
F	11	56	7	В	12	129	7
\mathbf{F}	12	66	6	С	11	86	7
G	11	71	6	С	12	111	7
G	12	74	5	D	11	81	7
_				. D	12	117	7
W-2-A	11	83	6	E	11	97	7
A	$\frac{11}{12}$	70	$\tilde{\gamma}$	$\widetilde{\mathrm{E}}$	$\frac{12}{12}$	67	7
В	11	60	6	$\overset{\sim}{\mathrm{F}}$	11	72	7
			6	F	$\frac{11}{12}$	92	
В	12	Lost		G			6
C	11	71	8		11	61	6
С	12	80	8	G	12	78	5
D	11	117	7	9			
D	12	74	6	Y-4-A	11	106	7
E	11	63	7	Α	12	104	6
E	12	84	5	В	11	97	6
F	11	71	7	В	12	99	6
F	12	59	5	С	11	72	6
G	11	86	6	C	12	91	5
Ğ	$\frac{11}{12}$	42	5	$\dot{\mathrm{D}}$	11	79	$\ddot{6}$
C C	1~	1.0	Ü	$\widetilde{\mathrm{D}}$	12	69	7
X-1-A	11	83	6	Ē	11	80	6
	$\frac{11}{12}$	76	6	Ë	$\frac{11}{12}$	72	
A			7	F			6
В	11	75			11	80	7
В	12	77	5	F	12	72	6
C	11	83	5	G	11	59	6
С	12	84	7	G	12	54	7
D	11	72	7				
D	12	66	7	Z-1-A	11	76	6
\mathbf{E}	11	63	6	A	12	84	6
E	12	63	5	В	11	77	7
\mathbf{F}	11	69	6	В	12	66	5
$\overline{\mathbf{F}}$	12	66	7	С	11	72	5
	11	76	6	Č	$\overline{12}$	65	4
G G	$\frac{11}{12}$	82	$\overset{\circ}{6}$	$\breve{\mathrm{D}}$	11	66	6
u	1.0	02	U	Ď			
V O A	11	90	<i>c</i> .	E	12	83	6
X-3-A	11		6	E E	11	61	6
A	12	93	5	E F	12	76	6
В	11	82	6	$\underline{\mathbf{F}}$	11	57	5
В	12	93	5	F	12	55	6
C C	11	85	6	G G	11	76	7
С	12	75	7	G	12	61	5
D	11	79	6				
D	12	106	6				

TIN AND IRON IN CONTENTS—NEW JERSEY TOMATOES First Washington Inspection, December 1, 1915

Lot	Can No.	← Mg. r	oer Kg. — Iron	Lot	Can No.	Tin Mg. p	er Kg. — Iron
W-1-A	1	69	8	Y-1-A	1	57	8 .
В	1	77	10	В	1	64	5
Č	1	78	12	Č	1	52	8
Ď	1	51	7	$\widetilde{\mathrm{D}}$	1	$5\tilde{1}$	9
Ē	1	Lost	Lost	E	1	60	9
$\overline{\overline{F}}$	1	52	13	F	1	45	7
Ĝ	1	$\frac{35}{46}$	7	Ğ	$\overline{1}$	43	9
G	•	10	•	9		10	v
W-2-A	1	50	9	Y-4-A	1	71	8
В	1	50	9	В	1	59	14
C	1	42	26	С	1	41	14
D	1	53	9	D	1	54	13
E F	1	104	11	E	1	49	11
F	1	98	9	F	1	82	14
G	1	40	7	G	1	36	9
X-1-A	1	50	8	Z-1-A	1	51	8
В	1	51	7	, B	1	62	10
С	1	52	7	C	1	48	8
D	1	54	7	D	1,	43	7
E F	1	54	7	E	1	39	7
F	1	50		\mathbf{F}	1	67	5
G	1	50	9	G	1	58	10
37 O A	4	10	-				
X-3-A	1	43	5				
В	1	49	6				
C	1	70	6				
D	1	46	6				
E F	1	118	10				
F	1	47	5				
G	1	44	6				

TIN AND IRON IN CONTENTS—NEW JERSEY TOMATOES—Continued Second Washington Inspection, February 1, 1916

Lot	Can No.	Tin Mg. po	er Kg. — Iron	Lot	Can No.	Tin Mg. p	er Kg. — Iron
W-1-A	3	48	7	Y-1-A	3	69	8
В	3	65	11	В	3	51	7
С	3	49	8	С	3	57	7
D	3	± 6	8	D	3	46	8
E	3	64	, 9	Е	3	58	7
F	3	60	7	F	3	98	9
G	3	50	8	G	3	48	6
W-2-A	3	57	8	Y-4-A	3	66	7
В	3	39	8	В	3	62	9
С	3	46	6	С	3	54	6
D	3	51	7	D	3	81	7
\mathbf{E}	3	46	ì	E	3	35	6
F	3	36	ĩ	F	3	64	6
G	3	49	5	G	3	45	5
X-1-A	3	62	8	Z-1-A	3	59	10
В	3	36	6	В	3	41	9
С	3	94	8	С	3	62	7
D	3	113	9	D	3	64	7
E	3	56	~	E	3	36	6
F	3	62	8	* F	3	32	8 7
G	3	44	7	G	3	52	7
X-3-A	3	54	7				
В	3	56	~				
С	3	62	7				
D	3	76	8				
Ε	3	46	7				
F	3	57	7				
G	3	49	~				

TIN AND IRON IN CONTENTS—NEW JERSEY TOMATOES—Continued
Third Washington Inspection, April 10, 1916

Lot	Can No.	Tin Mg. po		Lot	Can No.	Tin Mg. pe	
W-1-A	.5	76	7	X-3-E	5	67	5
Α	6	70	10	E	6	57	5
В	5	55	7	F	5	60	5
В	G	66	1,2	F	6	55	6
С	อั	71	6	G	5	82	$\tilde{5}$
С	6	57	9	G	6	45	5
D	5	71	10				_
Ď	6	55	8	Y-1-A	5	75	10
E	5	59	8	A	6	73	9
Ē	Ü	55	20	В	5	111	8
F		100	18	В	6	73	7
F				Č			
	6	Lost	8		5	73	9
G	5	52	8	C	6	Lost	
G	6	55	7	D	5	114	9
				D	6	85	7
W-2-A	5	76	8	\mathbf{E}	5	64	6
А	6	55	7	E	6	53	6
В	õ	83	8	\mathbf{F}	5	52	8.
В	6	59	8	F	6	47	6
С	5	53	8	G	5	49	7
Č	6	54	8	G	6	50	6
Ď	5	80	6	0	· ·	00	O .
D	6	59	7	Y-4-A	5	55	9
E	5	59 50	8	A	$\frac{3}{6}$	76	
E				B			7
	6	63	7		5	Lost	7
F	5	50	8	В	6	68	8
$F_{\widetilde{e}}$	6	47	8	C	5	71	7
G	5	74	7	C	6	53	6
G	6	44	5	D	5	45	6
			2	D	6	42	5
X-1-A	õ	77	9	E	5	53	5
A	6	97	9	E	6	85	5
В	5	80	9	\mathbf{F}	5	64	10
В	6	49	6	F	6	53	7
C	5	51	7	G	5	47	6
Č	G	57	8	Ğ	6	37	6
Ď	5	$\frac{39}{39}$	9	d	O	0.	O
D	6	$\frac{33}{42}$	6	Z-1-A	5	64	8
E		68	6	A	6	119	
Ē				B			20
	6	44	5		, 5 a	95	6
F	5	42	8	В	6	67	6
F	6	55	5	C	5	60	6
G G	5	70	6	C	6	90	7
G	6	24	5	D	5	58	6
				D	6	57	6
X-3-A	5	75	8	E	5	52	8
	6	65	6	E	6	55	6
A B B C C	5	62	6	$\overline{\mathrm{F}}$	$\overset{\circ}{5}$	81	7
B	6	115	7	F	6	$4\frac{1}{4}$	6
Ć	5	66	7	Ġ	5	57	6
Č	6	68	6	G G	6	$\frac{37}{61}$	6
D	บ อั	00		G	U	0.1	0
D D		86	5				
ע	6	63	5				

TIN AND IRON IN CONTENTS—NEW JERSEY TOMATOES—Continued Fourth Washington Inspection, June 12, 1916

Lot	Can No.	Tin Mg. p	er Kg. — Iron	Lot	Can No.	Mg. pe	r Kg. — Iron
W-1-A	1	76	14	X-3-E	1	76	7
	$\frac{1}{2}$	61	10	E	$\overset{1}{2}$	Lost	6
A				$\overset{\mathbf{L}}{\mathbf{F}}$	$\tilde{1}$		6
В	1	65	9			Lost	
В	2	45	8	F	2	62	6
С	1	47	8	G	1	46	~
С	2	66	7	G	2	42	8
D	1	72	9				
Ď	2	133	9	Y-1-A	1	86	7
Ë	1	45	8	A	2	Lost	13
E							
E	2	73	9	. В	1	Lost	8
\mathbf{F}	1	53	9	В	2	Lost	8
\mathbf{F}	2	72	10	С	1	58	6
G	1	53	7	С	2	Lost	6
Ğ	2	55	6	$\tilde{\mathrm{D}}$	1	65	7
d	\sim	00	O	Ď	$\overset{\circ}{2}$	59	6
117 O A	-	20	•				
W-2-A	1	60	7	E	1	66	6
Α	2	88	9	${ m E}$	2	44	6
В	1	62	6	F	1	61	7
В	2	61	6	\mathbf{F}	2	52	7
C	1	71	6	Ğ	1	58	8
Č	$\overset{1}{2}$	66	7	» Ğ	$\overset{1}{2}$	67	
				y G	κ	07	10
D	1	50	~ ~	**	1		
D	2	91	8	Y-4-A	1	75	8
\mathbf{E}	1	76	7	Α	2	85	7
E	2	71	6	В	1	53	7
F	1	54	6	В	2	68	10
F	2	Lost	5	Č	$\tilde{1}$	73	
G				· C			7
	1	Lost	6		2	59	6
G	2	Lost	7	D	1	56	5
				D	2	45	5
X-1-A	1		7	E	1	46	6
Α	2	96	7	E	2	85	6
В	$\tilde{1}$	61	11	$\widetilde{\overline{\mathrm{F}}}$	$\tilde{1}$	63	6
В	$\overset{1}{2}$			F			
		60	7		2	60	6
C	1	61	6	G	1 .	92	5
С	2	59	7	G	2	51	5
$^{\mathrm{D}}$	1	56	8				
\mathbf{D}	2	60	6	Z-1 -A	1	58	9
\mathbf{E}	1	37	6	A	$\overline{2}$	71	8
$\overline{\mathrm{E}}$	$\overline{2}$	43	$\overset{o}{6}$	В	$\tilde{1}$	72	
F	$\tilde{1}$			D			8
		50	10	$_{\widetilde{\mathbf{g}}}$	2	64	6
F	2	67	4	С	1	46	7
G G	$rac{1}{2}$	46	6	С	2	50	7
G	2	85	6	D	1	67	6
				D	$\overline{2}$	54	$\ddot{6}$
X-3-A	1	110	12	Ē	$\tilde{1}$	54	7
A	$\overset{\cdot}{2}$	Lost		E	T		í ru
В			9	F	2	62	7
D	1	Lost	7	F	1	53	5
В	2	Lost	7	F	2	32	6
C C	1	Lost	8	G	1	38	6
С	2	71	5	G	2	51	$\ddot{6}$
D	1	66	7	C.		01	J
$\bar{\mathrm{D}}$	$\tilde{2}$	90 .	7				
•	~	<i>oo</i> .	4				

TIN AND IRON IN CONTENTS—NEW JERSEY TOMATOES—Continued Fifth Washington Inspection, July 31, 1916

				~			
Lot	Can No.	Tin Mg. p	oer Kg. — Iron	Lot	Can No.	Tin	oer Kg. — Iron
W-1-A	9	48	8	X-3-E	\mathfrak{O}	66	8
Α	10	66	. 9	E	10	63	8
В	9	78	12	F	9	123	8
В	10	71	11	F	10	44	7
Č	9	100	12	G	9	44	7
				G		35	7
C	10	59	10	G	10	55	4
D	9	33	11	· · · · · · · · · · · · · · · · · · ·			
D	10	53	9	Y-1-A	9	76	8
E	9	51	9	A	10	66	8
E	10	43	. 9	В	9	76	8
F	9	63	9	В	10	75	7
F	10	50	7	C	9	69	8
Ĝ	9	44	11	Č	10	58	26
Ğ		37		Ď			
G	10	97	11		9	94	18
***	_			D	10	60	8
W-2-A	9	84	11	\mathbf{E}	9	51	7
Α	10	84	10	E	10	52	7
В	9	Lost	11	F	9	66	7
В	10	68	10	F	10	63	9
Ĉ	9	54	9	Ğ	9	54	7
Č	10	50	10	Ğ	10	45	7
				G	10	49	•
D	9	41	8	37 4 4		0.5	
D	1.0	54	6	Y-4-A	9	85	8
E	. 9	55	7	А	10	79	8
E	10	59	8	В	9	38	7
\mathbf{F}	9	38	7	В	10	80	9
F	10	53	10	С	9	89	10
Ğ	9	50	10	Č	10	68	9
Ğ	10	63	10	$\check{\mathrm{D}}$	9	76	$\overset{o}{6}$
G	10	0.0	10	D			
37 d A	0	n.o	,		10	42	7
X-1-A	9	72	8	E	9	51	8
A	10	72	8	E	10	34	9
В	9	55	8	F	9	75	7
В	10	61	7	\mathbf{F}	10	88	8
С	9	61	7	G	9	73	- 8
С	10	54	7	G	10	47	11
$\tilde{\mathrm{D}}$	9	61	8		10		11
D	10	66	9	Z-1-A	9	70	10
E	9	45	7	A	10	76	9
E	10	43	8	В	9	77	10
F	9	107	8	В	10	59	27
F	10	70	11	С	9	74	12
G	9	56	8	С	10	44	7
G G	10	63	7	D	9	30	8
_		00	•	D	10	66	$3\overset{\circ}{6}$
X-3-A	9	59	1.4	F	9	63	
			14	E E			7
A	10	63	18	E E	10	66	7
В	9	150	10	F	9	76	10
В	10	56	9	${}_{\bullet}$ F	10	50	38
C C	9	57	6	G	9	73	7
С	10	82	8	- G	10	63	7
D	9	35	7			_	
D	10	60	7				
	-0	1	•				

TIN AND IRON IN CONTENTS—NEW JERSEY TOMATOES—Continued Sixth Washington Inspection, September 18, 1916

Lot	Can No.	∼Mg. p	er Kg. — Iron	Lot	Can No.	Tin Mg. p	er Kg. — Iron
W-1-A	11	79	10	X-3-E	11	32	6
A	$\frac{11}{12}$	76	9	E	$\frac{11}{12}$	34	6
В			9	F	11	33	
	11	94		$\overset{ ext{F}}{ ext{F}}$			6
В	12	74	$\frac{12}{12}$		12	32	5
C	11	63	12	G	11	43	$\frac{6}{2}$
C	12	71	7	G	12	68	5
D	11	98	9				
\mathbf{D}	12	67	8	Y-1-A	11	97	7
E	11	93	10	А	12	104	10
\mathbf{E}	12	56	9 .	В	11	110	13
\mathbf{F}	11	66	9	В	12	63	7
F	12	68	8	С	11		
Ğ	11	57	9	Č	$\overline{12}$	64	6
Ğ	$\frac{11}{12}$	54	7	$\tilde{\mathrm{D}}$	11	52	$\overset{\circ}{9}$
G	1.0	91	•	D	$\frac{11}{12}$	59	9
W-2-A	11	73	0	E E	11	75	6
			8				
A	12	135	13	E	12	• •	1.1
\mathbf{B}	11	78	7	F	11	50	• •
В	12	84	7	F	12	52	19
С	11	77	7	G	11		6
С	12	80	7	G	12	186	8
D	11	65	7	V			
\mathbf{D}	12	76	6	Y-4-A	11	104	8
E	11	76	6	A	12	58	8
E	12	68	7	В	11	67	8
F	11	64	6	В	12	51	7
F	12	62	8	Č	11	58	5
Ğ	11	38	8	č	12	46	6
Ğ	$\frac{11}{12}$	81	7	Ď	11	88	6
d	12	01	4	D	$\frac{11}{12}$	52	6
X-1-A	11	00	0	E			5
	11	80	8		11	61	
A	12	61	8	E	12	57	18
В	11	44	6	F	11	69	5
В	12	45	7	\mathbf{F}	12	55	6
C	11	52	6	G	11	44	6
С	12	27	7	G	12	49	6
D	11	50	8				
D	12	43	7	Z-1-A	1 1	73 ·	9
\mathbf{E}	11	51	6	А	12	86	7
\mathbf{E}	12	64	6	В	11	70	6
\mathbf{F}	11	63	7	В	12	61	6
F	$\frac{1}{12}$	83	6	Č	11	91	6
	11	52	6	č	$\frac{11}{12}$	37	$\overset{\circ}{6}$
G G	$\frac{11}{12}$	47	6	$\check{ m D}$	11	56	6
ď	1~	11	U	D	$\frac{11}{12}$	52	5
X-3-A	11	63	~	E E	11	$\frac{52}{59}$	6
A-5-A A	12		7 ~	E	$\frac{11}{12}$		
B		59	?	E		58	6
a	11	91	7	F	11	55	6
В	12	97	7	F	12	48	7
C	11	81	6	G	11	61	6
C	12	97	7	G	12	60	6
D	11	72	6				
D	12	68	7				

TIN AND IRON IN CONTENTS—TUNA FISH First Washington Inspection, December 1, 1915

Lot	Can No.	Mg. p	er Kg. —	Lot	Can No.	Mg. p	er Kg. —
W-1-A				Y-1-A	1	12	4.
В	37	18	1.2	В	1	10	14
C	39	14	8	C	1	12	12
D	40	11	8	D	1	10	9
E	-11	10	6	E	1	11	8
F	40	9	6	F	1	14	Lost
G	40	14	5	G	1	19	8.
*:7-2-A	6	Lost	9	Y-4-A	1	8	9
В	1	16	11	В	1	10	7
С	1	19	12	С	1	10	10
D	1	10	Lost	D	1	9	10
E	1	14	11	\mathbf{E}	1	10	10
F	1	16	12	F	1	15	8
G	1	13	8	G	1	14	8
I-1 -A	1	10	10	Z-1-A	1	12	16
В	1	12	10	В	1	Lost	Lost
С	1	12	7	С	1	11	9
D	1	11	8	D	1	10	8
E	1	· 11	10	Ε	1	10	9
F	1	14	8	F	1	9	10
G	1	12	7	Ġ	1	15	9
₹-3-A	1	11	12				
В	1	10	11				
С	1	9	10				
D	1	8	10				
E	1	12	12				
F	1	8	8				
G	1	16	20				

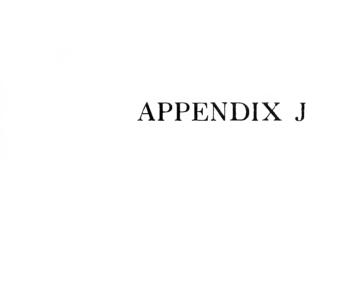
TIN AND IRON IN CONTENTS—TUNA FISH—Continued Sixth Washington Inspection, September 18, 1916

	Mg. r	er Kg.——		Mg. 1	er Kg.—
Lot	Tin	Iron	Lot	Tin	Iron
Composite A	30	20	Composite D	32	8
Composite A	32	20	Composite E	28	10
Composite B	44	18	Composite E	30	18
Composite B	32	20	Composite F	24	16
Composite C	26	18	Composite F	22	8
Composite C	26	14	Composite G	30	12
Composite D	30	14	Composite G	26	12

TIN AND IRON IN CONTENTS—SALMON Fifth Washington Inspection, July 31, 1916

	Mg, r	er Kg.—		Mg. I	er Kg.—
Lot	Tin	er Kg.— Iron	Lot	Tin	Iron
Composite A	40	6	Composite E	46	6
Composite B	44	1.2	Composite F	42	9
Composite C	52	10	Composite G	36	6
Composite D	36	6	•		





APPENDIX J-ACIDITY OF CONTENTS OF CANS

It is well known that there is no relation between the acidity and the amounts of tin and iron dissolved by different food products. However, for the sake of completeness, it was believed desirable to include such determinations in this investigation. The procedure followed in these determinations is outlined below.

One can (lot X-1-D in each case) of each of ten representative products was examined. The weight of the contents from each can was determined, and, wherever possible, the percentage of drained solids and liquor. The can was analyzed for coating weight and the contents for tin and iron. Determinations for tin and iron were made separately on the drained solids and on the liquor, when such separation could be made. The acidity was determined by titration as follows:

The sample (10 to 20 g.) was diluted to approximately 300 cc, 2 or 3 cc of 1% phenolphthalein solution added and $\frac{N}{10}$ alkali run in until the solu-

tion was just alkaline. A slight excess of $\frac{N}{10}$ acid was added, the solu-

tion boiled a few minutes, cooled and the titration completed.

The individual samples for titration were prepared in the following manner: The samples of cider, clam juice, condensed milk, and evaporated milk were weighed out directly. The clear liquor of the string beans and peas was tritrated. The apples and tomatoes were ground and the clear liquor expressed through linen was used. The samples of corn were ground and the milky liquor expressed through linen was titrated. The pumpkin was mixed and the clear liquor expressed through linen was titrated.

The hydrogen ion concentration of the ten samples was determined by Dr. H. E. Patten and Mr. G. H. Mains of the Bureau of Chemistry, United States Department of Agriculture. The method used is briefly de-

scribed by them as follows:

"In each case a 4-5 cc sample of the juice or liquor from the canned product was placed in a special electrode vessel in which contact was made between the juice and a hydrogen electrode in an atmosphere of hydrogen. The hydrogen electrode consisted of a small piece of gold freshly coated with palladium black and saturated with hydrogen. Connection was made between the juice and a 0.1 normal potassium chlorid, calomel half-cell by a saturated potassium chlorid solution, and the electro-motive force (E.M.F.) of the cell thus formed (Hg/HgC1/0.1 N KC1/sat. KC1/juice/H_{Pd}) was measured by a Leeds and Northrup potentiometer, standardized against a Weston standard cadmium cell. By means of a constant temperature air bath, the temperature of the cell being investigated, was maintained at 25° C. within \pm 0.05° C. during measurements. Duplicate determinations were made on samples of the same juice until an observed E.M.F. constant within 0.002 volt was obtained.

Since the voltage of the calomel half-cell is a constant for any given temperature, the E.M.F. measured is the difference in potential between the juice and the hydrogen electrode, plus this constant, and is dependent upon the concentration of $\frac{+}{H}$ in the juice; the exponent, the observed electromotive force, E_h at 25° C., was calculated from the

Ph, of the drogen ion conecentration ($P_h = \log \frac{1}{C_H^+}$) corresponding to equation:*

 $P_h = \frac{E_h - 0.337}{0.0591}$."

The acidity of eight other products was also determined by titration. The table on the following page gives the data for the different products.

^{*}Compare: Sorensen, Etudes Enzymatiques, Comptes Rendus du Labo ratoire de Carlsberg, 8, 29 (1909).

ACIDITY OF CONTENTS OF CANS

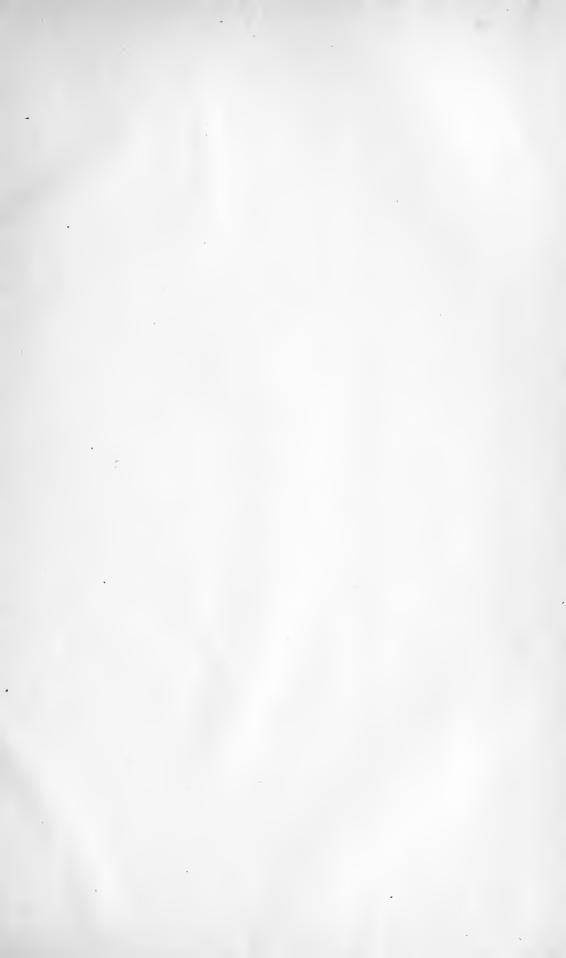
12 555 1.11 1.18 1.13 1.28 26 70.5 12.0 17 585 1.46 1.28 1.34 24 15 10.0 18 1.32 1.37 1.34 24 15 10.0 19 594 55.2 44.8 1.06 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17 1	Sample		lo 1d.	sed solids		Coun	Coating of Can. Pounds per base box.	1. 00x.	1		ni noit bion	Eh 25°	Ph 25°
12 555 1.11 1.18 1.13 128 26 70.5 13 595 1.089 0.93 0.86 647 18 19.0 17 585 1.46 1.28 1.34 24 15 16.0 5 435 1.27 1.24 1.00 98 3.474 47.4 7 310 1.32 1.37 1.30 20 8.47.4 7 310 1.32 1.37 1.80 9 8.1.5 2 578 1.38 1.18 66 9 57.1 9 594 55.2 44.8 1.06 1.17 1.12 192 14 1.15 9 590 39.0 61.0 1.43 1.17 1.11 11 12 1.18 9 550 39.0 61.0 1.43 1.17 1.17 11 12 1.18 10 1.48 1.48 1.17 1.17 11 1.22 0.90 199 0 43.5 1.22 0.90 <						Top	Bottom	Body	Cont	Cont	$\frac{Titra}{\omega}$		
13 595 . 0.89 0.93 0.86 647 18 19.0 17 585 . 1.46 1.28 1.34 24 15 16.0 17 585 . 1.46 1.28 1.34 24 15 16.0 5 435 . 1.27 1.24 1.00 98 3 47.4 7 310 . 1.32 1.37 1.30 20 8 *1.1 2 578 . 1.38 . 1.18 66 9 57.1 2 578 . 1.38 . 1.18 66 9 57.1 3 	Cider	12				-		1 13	128	96		0.599	2 13
17 585 0.089 0.89 0.09 0.47 10.0 17 585 1.46 1.28 1.34 24 15.0 12.8 17 585 1.27 1.24 1.00 98 3 · 47 · 4 16.0 2 435 1.27 1.24 1.00 98 3 · 47 · 4 11.7 2 578 1.32 1.37 1.30 20 8 · 1.5 11.7 2 578 1.38 1.37 1.30 20 8 · 1.5 11.7 3 1.30 8 1.17 1.12 192 14 8.0 9 594 55.2 44.8 1.06 1.17 1.12 192 14 8.0 9 590 39.0 61.0 1.43 1.17 1.17 11 12 12 2 865 22.6 77.4 1.22 1.22 0.90 199 10 19 2 865 22.6 77.7 1.17 1.17 1.17 1.24 9 6	Illinoid Dumonlin	6	100 100 100 100 100 100 100 100 100 100			17.7	27.7	000	710	2 -		0.0	
17 585 1.46 1.28 1.34 24 15 12.0 5 435 1.27 1.24 1.00 98 3 · 47.4 7 310 1.32 1.37 1.30 20 8 *1.5 2 578 1.38 1.37 1.30 20 8 *1.5 9 594 55.2 44.8 1.06 1.17 1.12 192 14 9 590 39.0 61.0 1.43 1.17 1.17 11 12 2 865 22.6 77.4 1.22 1.22 0.90 199 10 2 865 22.6 77.4 1.22 1.22 0.90 199 0 2 865 22.6 77.4 1.22 1.24 9 6 43.5 2 865 22.6 77.4 1.22 1.24 9 6 43.5 2 865 22.6 17.43 1.17 1.17 9 6 43.5 2	fillions r uniphili	10	080	:	:	0.09	0.30	0.00	041	01		0.020	4.79
17 585 1.46 1.28 1.34 24 15 16.0 5 435 1.27 1.24 1.00 98 3 47.4 7 310 1.32 1.34 1.30 20 8 47.4 7 310 1.32 1.34 1.30 20 8 47.4 7 310 1.38 1.37 1.38 8 47.4 8 1.30 1.30 1.30 1.30 1.30 1.30 1.30 1.30 1.30 1.30 1.30 1.30 1.30 1.30 1.30 1.30 1.30 1.30 1.30 1.30 1.30 1.30 1.30 1.30 1.30 1.30 1.30 1.30 1.30 1.30 1.30 1.30 1.30 1.30 1.30 1.30 1.30 1.30 1.30 1.30 1.30 1.30 1.30 1.30 1.30 1.30 1.30 1.30 1.30 1.30	Michigan Fumpkin	:	:	:	:	:	:	:	:	:		:	:
17 585 1.46 1.28 1.34 24 15 16.0 5 435 1.27 1.24 1.00 98 3 47.4 7 310 1.32 1.37 1.30 20 8 *1.5 2 578 1.38 1.18 66 9 57.1 9 594 55.2 44.8 1.06 1.17 11.12 192 14 9 590 39.0 61.0 1.43 1.17 1.17 11 12 9 590 39.0 61.0 1.43 1.17 1.17 1.11 11 12 10 22.0 10 1.99 10 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 <td< td=""><td>New York Pumpkin</td><td>:</td><td>:</td><td>:</td><td>:</td><td>:</td><td>:</td><td>:</td><td>:</td><td>:</td><td></td><td>:</td><td>:</td></td<>	New York Pumpkin	:	:	:	:	:	:	:	:	:		:	:
5 435 1.27 1.24 1.00 98 3 · 47 · 4 7 310 1.32 1.37 1.24 1.00 98 3 · 47 · 4 2 578 1.32 1.37 1.30 20 8 · *1.5 2 578 1.38 1.18 66 9 · 57 · 1 3 557 1.38 1.18 66 9 · 57 · 1 39 594 55.2 44.8 1.06 1.17 1.12 192 14 9 590 39.0 61.0 1.43 1.17 1.17 11 12 2 865 22.6 77.4 1.22 1.22 0.90 199 10 36 920 37.0 63.0 1.43 117 1.17 91 8 36 920 37.0 63.0 1.43 1.17 1.17 91 8 36 920 37.0 63.0 1.43 1.17 1.17 91 8 68.5	Indiana Corn	12	585	:	:	1.46	1.28	1.34	24	15		0.694	6.04
5 435 1.27 1.24 1.00 98 3 · 47 · 4 7 310 1.32 1.37 1.30 20 8 *1.5 2 578 1.38 1.37 1.30 20 8 *1.5 9 578 1.38 1.18 66 9 57.1 9 594 55.2 44.8 1.06 1.17 1.12 192 14 9 590 39.0 61.0 1.43 1.17 1.17 11 12 2 865 22.6 77.4 1.22 1.22 0.90 199 10 16 920 37.0 63.0 1.43 117 1.17 117 91 8 7 920 37.0 68.0 1.43 1.17 1.17 91 8 68.5	Illinois Corn	:	:	:	:	: : :	:	:	:	:		:	:
5 435 1.27 1.24 1.00 98 3 . 47.4 7 310 1.32 1.37 1.30 20 8 *1.5 2 578 1.38 1.37 1.30 20 8 *1.5 3 578 1.38 1.37 1.18 66 9 57.1 9 594 55.2 44.8 1.06 1.17 1.12 192 14 9 590 39.0 61.0 1.43 1.17 1.17 11 12 10 22.6 77.4 1.22 1.22 0.90 199 10 16 35.0 37.0 63.0 1.43 1.17 1.17 117 91 8 16 37.0 63.0 1.43 1.17 1.17 124 9 68.5 16 920 37.0 63.0 1.43 1.17 1.17 91 8 68.5 16 86.5 86.5 86.5 86.5 86.5 86.5 86.5 <td< td=""><td>Maine Corn.</td><td>:</td><td>:</td><td>:</td><td>:</td><td>:</td><td>:</td><td>:</td><td>:</td><td>:</td><td></td><td></td><td>:</td></td<>	Maine Corn.	:	:	:	:	:	:	:	:	:			:
7 310 1.32 1.37 1.30 20 8 *1.5 2 578 1.38 1.37 1.38 66 9 57.1 3 578 1.38 1.37 1.18 66 9 57.1 3 59 44.8 1.06 1.17 112 20 8.0 9 59 44.8 1.06 1.17 111 12 8.5 9 59 39.0 61.0 1.43 1.17 1.17 111 12 2 865 22.6 77.4 1.22 1.22 0.90 199 10 16 920 37.0 63.0 1.43 1.17 1.17 91 8 16 920 37.0 63.0 1.43 1.17 1.17 91 8 16 920 37.0 63.0 1.43 1.17 1.17 91 8 68.5 36.1 93 94 94 95 96 96 96 96 96 96	Evaporated Milk	5	435	:	:	1.27	1.24	1.00	86	3.		0.678	5.77
2 578 1.38 1.18 66 9 57.1 3 1.38 1.18 66 9 57.1 39.9 39.9 39.9 39.9 39.9 9 594 55.2 44.8 1.06 1.17 1.12 192 14 9 590 39.0 61.0 1.43 1.17 1.17 11 12 2 865 22.6 77.4 1.22 1.22 0.90 199 10 16 865 37.0 63.0 1.43 1.17 1.17 1.17 191 8 16 868.5 865 1.22 0.90 199 10 10 16 868.5 1.43 1.17 1.17 1.17 1.17 1.18 688.5 16 920 37.0 63.0 1.43 1.17 1.17 91 8 688.5 16 868.5 868.5 868.5 868.5 868.5 868.5 868.5 868.5 868.5 868.5 868.5	Clam Juice	7	310	:	:	1.32	1.37	1.30	20	œ		0.791	7.68
39.9 39.9 9 594 55.2 44.8 1.06 1.17 1.12 192 1.4 9 590 39.0 61.0 1.43 1.17 1.17 1.11 12 2 865 22.6 77.4 1.22 1.22 0.90 199 10 16 865 37.0 63.0 1.43 1.17 1.17 191 8 16 865 865 1.22 0.90 199 10 10 16 865 1.44 1.22 1.22 0.90 199 10 10 17 920 37.0 63.0 1.43 1.17 1.17 91 8 68.5	New Jersey Tomatoes	7	228	:	:	1.38	:	1.18	99	6		0.579	4.09
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9 590 39.0 61.0 1.43 1.17 1.17 11 12 2 865 22.6 77.4 1.22 1.22 0.90 199 10 10 1.22 1.22 1.22 0.90 199 10 10 1.22 1.43 1.17 1.17 91 8 10 1.43 1.17 1.17 91 8 10 1.43 1.17 1.17 91 8 10 1.43 1.17 1.17 91 8 10 1.43 1.17 1.17 91 8 10 1.43 1.17 1.17 91 8 10 1.43 1.17 1.17 91 8 10 1.43 1.17 1.17 91 8 10 1.43 1.17 1.17 91 8 10 1.43 1.17 1.17 91 8 10 1.43 1.17 1.17 91 8 1.17 10 1.43 1.17 1.17 91 8 1.11 10 1.43 1.14 1.14 1.14 1.14 1.	Solids		:	:	:	:	:	:	13	16	:	:	:
2 865 22.6 77.4 1.22 1.22 0.90 199 10 10 1.22 1.22 0.90 199 10 10 10 1.22 1.22 0.90 199 10 10 1.22 1.22 1.24 9 10 1.43 1.17 1.17 91 8 10 1.24 9 1.24 9 10 1.22 1.43 1.17 1.17 91 8 10 1.22 1.22 1.24 9 1.24 9 10 1.22 1.23 1.17 1.17 91 8 1.25 10 1.22 1.22 1.22 1.24 9 1.24 9 10 1.22 1.23 1.17 1.17 91 8 1.25 10 1.22 1.22 1.22 1.24 9 1.24 9 10 1.22 1.23 1.17 1.17 91 8 1.25 10 1.22 1.23 1.17 1.17 1.17 1.11 1.11 1.11 1.11 1.11 1.11 1.11 1.11 1.11 1	Total		590	39.0	61.0	1.43	1.17	1.17	11	12	:		:
2 865 22.6 77.4 1.22 1.22 0.90 199 10 15 920 37.0 63.0 1.43 1.17 1.17 91 8 1 1 1 1 1 8 1 1 1 1 36.1 1	New York Apples—Liquor	:	:	:	:	:	:	:	130	∞	74.8	0.507	2.88
2 865 22.6 77.4 1.22 1.22 0.90 199 10 35 6 43.5 920 37.0 63.0 1.43 1.17 1.17 91 8 8 88.5	Solids		:	:	:	:	:	:	220	10	:		:
35 63.0 1.43 1.17 1.17 91 88 15 920 37.0 63.0 1.43 1.17 1.17 91 8 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 <t< td=""><td>Total</td><td></td><td>865</td><td>22.6</td><td>77.4</td><td>1.22</td><td>1.22</td><td>06.0</td><td>199</td><td>10</td><td>:</td><td>:</td><td>:</td></t<>	Total		865	22.6	77.4	1.22	1.22	06.0	199	10	:	:	:
1/2 920 37.0 63.0 1.43 1.17 1.17 1.17 91 8 </td <td>Pennsylvania Apples—Liquor</td> <td>:</td> <td>:</td> <td>:</td> <td>:</td> <td>:</td> <td>:</td> <td>:</td> <td>35</td> <td>9</td> <td>43.5</td> <td>0.521</td> <td>3.11</td>	Pennsylvania Apples—Liquor	:	:	:	:	:	:	:	35	9	43.5	0.521	3.11
½ 920 37.0 63.0 1.43 1.17 1.17 91 8	Solids		:	:		:	:		124	6.	:		:
	Total		920	37.0	63.0	1.43	1.17	1.17	91	œ	:	:	:
	Michigan Apples—Liquor		:	:	:	:	:	:		:	68.5	:	:
	Condensed Milk	:	:	:	:	:		:	:	:	36.1	:	:
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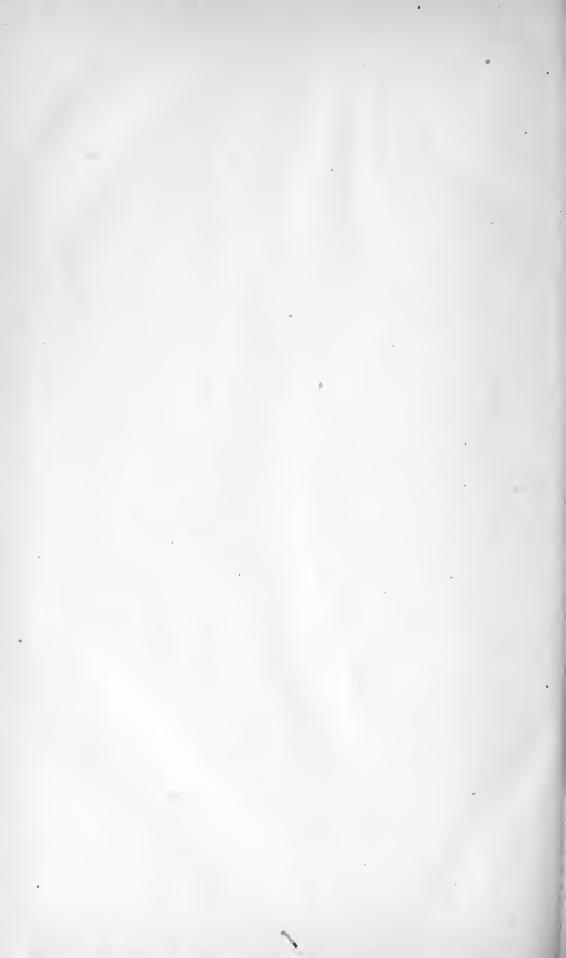


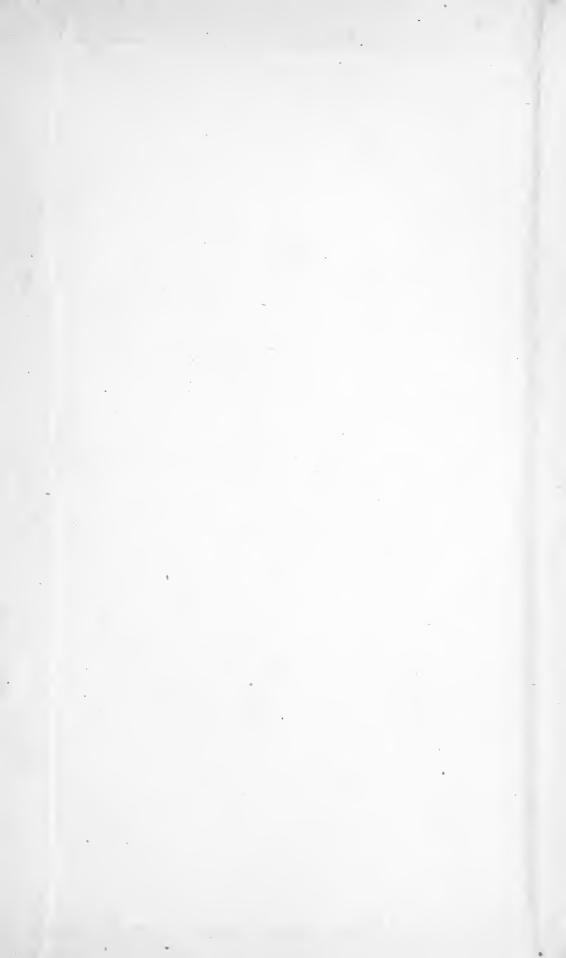












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